

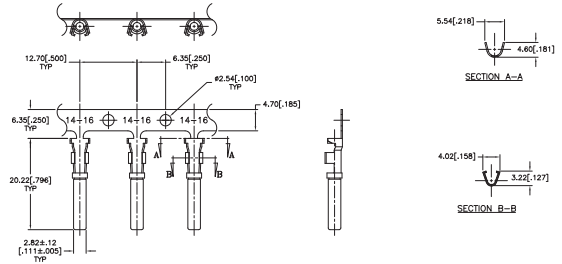
STAMPED AND FORMED CONTACTS, PG 1 of 2

Click on blue underlined part numbers to be taken to their spec sheets.

OPTIONS

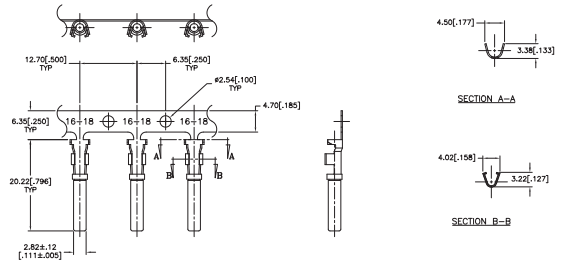
PART NUMBER: AT62-14-01XX
DESCRIPTION: CONTACT, SOCKET, STAMPED, SIZE 16

MATERIAL:
 CONTACT BODY: COPPER ALLOY
 HOOD: STAINLESS STEEL
PLATING SUFFIX CODE:
 XX=22 NICKEL PLATING
 XX=44 GOLD PLATING
CONTACT GENERAL DATA SPECIFICATION: S2-15217
AVAILABLE CRIMPERS: ATT-16-00, MFX-3950 & MFX-3953
CRIMPER SPECIFICATIONS: S2-15223 & S2-15224
CRIMP INFORMATION DRAWING: S2-15221 & S2-15222
CONTACTS PER REEL: APPROX. 4000 (PARTIAL REELS AVAILABLE)



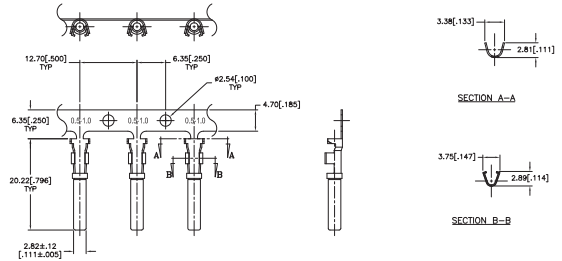
PART NUMBER: AT62-16-01XX
DESCRIPTION: CONTACT, SOCKET, STAMPED, SIZE 16

MATERIAL:
 CONTACT BODY: COPPER ALLOY
 HOOD: STAINLESS STEEL
PLATING SUFFIX CODE:
 XX=22 NICKEL PLATING
 XX=44 GOLD PLATING
CONTACT GENERAL DATA SPECIFICATION: S2-15217
AVAILABLE CRIMPERS: ATT-16-00, ATT-16-01, MFX-3950 & MFX-3953
CRIMPER SPECIFICATIONS: S2-15223 & S2-15224
CRIMP INFORMATION DRAWING: S2-15221 & S2-15222
CONTACTS PER REEL: APPROX. 4000 (PARTIAL REELS AVAILABLE)



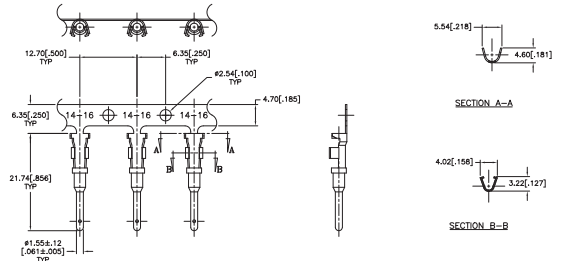
PART NUMBER: AT62-16-06XX
DESCRIPTION: CONTACT, SOCKET, STAMPED, SIZE 16

MATERIAL:
 CONTACT BODY: COPPER ALLOY
 HOOD: STAINLESS STEEL
PLATING SUFFIX CODE:
 XX=22 NICKEL PLATING
 XX=44 GOLD PLATING
CONTACT GENERAL DATA SPECIFICATION: S2-15217
AVAILABLE CRIMPERS: ATT-16-01, MFX-3950 & MFX-3953
CRIMPER SPECIFICATIONS: S2-15223 & S2-15224
CRIMP INFORMATION DRAWING: S2-15221 & S2-15222
CONTACTS PER REEL: APPROX. 4000 (PARTIAL REELS AVAILABLE)



PART NUMBER: AT60-14-01XX
DESCRIPTION: CONTACT, PIN, STAMPED, SIZE 16

MATERIAL: COPPER ALLOY
PLATING SUFFIX CODE:
 XX=22 NICKEL PLATING
 XX=44 GOLD PLATING
CONTACT GENERAL DATA SPECIFICATION: S2-15217
AVAILABLE CRIMPERS: ATT-16-00, MFX-3950 & MFX-3953
CRIMPER SPECIFICATIONS: S2-15223 & S2-15224
CRIMP INFORMATION DRAWING: S2-15221 & S2-15222
CONTACTS PER REEL: APPROX. 4000 (PARTIAL REELS AVAILABLE)



STAMPED AND FORMED CONTACTS, PG 2 of 2

Click on [blue underlined](#) part numbers to be taken to their spec sheets.

OPTIONS

PART NUMBER: AT60-16-01XX

DESCRIPTION: CONTACT, PIN, STAMPED, SIZE 16

MATERIAL: COPPER ALLOY

PLATING SUFFIX CODE:

XX=22 NICKEL PLATING

XX=44 GOLD PLATING

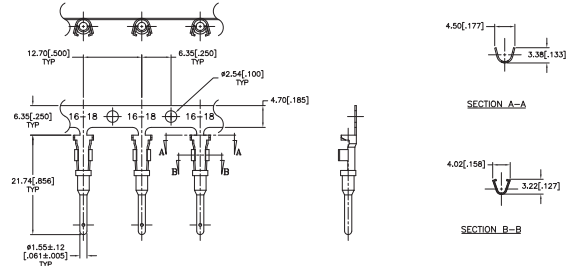
CONTACT GENERAL DATA SPECIFICATION: S2-15217

AVAILABLE CRIMPERS: ATT-16-00, ATT-16-01, MFX-3950 & MFX-3953

CRIMPER SPECIFICATIONS: S2-15223 & S2-15224

CRIMP INFORMATION DRAWING: S2-15221 & S2-15222

CONTACTS PER REEL: APPROX. 4000 (PARTIAL REELS AVAILABLE)



PART NUMBER: AT60-16-06XX

DESCRIPTION: CONTACT, PIN, STAMPED, SIZE 16

MATERIAL: COPPER ALLOY

PLATING SUFFIX CODE:

XX=22 NICKEL PLATING

XX=44 GOLD PLATING

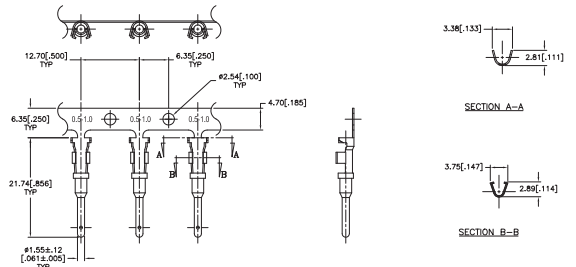
CONTACT GENERAL DATA SPECIFICATION: S2-15217

AVAILABLE CRIMPERS: ATT-16-01, MFX-3950 & MFX-3953

CRIMPER SPECIFICATIONS: S2-15223 & S2-15224

CRIMP INFORMATION DRAWING: S2-15221 & S2-15222

CONTACTS PER REEL: APPROX. 4000 (PARTIAL REELS AVAILABLE)



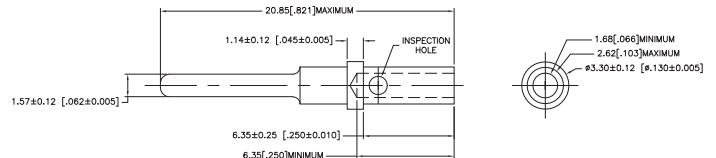
SOLID/MACHINED CONTACTS

Click on [blue underlined](#) part numbers to be taken to their spec sheets.

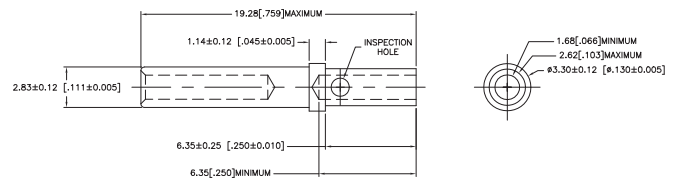
OPTIONS

MILITARY-STYLE

PART NUMBER: [AT60-202-16XX](#)
DESCRIPTION: CONTACT, PIN, SOLID MACHINED, SIZE 16
MATERIAL: COPPER ALLOY
PLATING SUFFIX CODE:
 XX=141 NICKEL PLATING
 XX=31 GOLD PLATING
CONTACT GENERAL DATA SPECIFICATION: S2-15217
AVAILABLE CRIMPERS: CA-5D12 & CA-5E12
CRIMPER SPECIFICATIONS: S2-15219 & S2-15220
CRIMP INFORMATION DRAWING: S2-15218

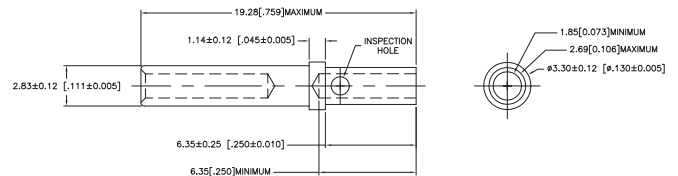


PART NUMBER: [AT62-201-16XX](#)
DESCRIPTION: CONTACT, SOCKET, SOLID MACHINED, SIZE 16
MATERIAL:
 CONTACT BODY: COPPER ALLOY
 HOOD: STAINLESS STEEL
PLATING SUFFIX CODE:
 XX=141 NICKEL PLATING
 XX=31 GOLD PLATING
CONTACT GENERAL DATA SPECIFICATION: S2-15217
AVAILABLE CRIMPERS: CA-5D12 & CA-5E12
CRIMPER SPECIFICATIONS: S2-15219 & S2-15220
CRIMP INFORMATION DRAWING: S2-15218

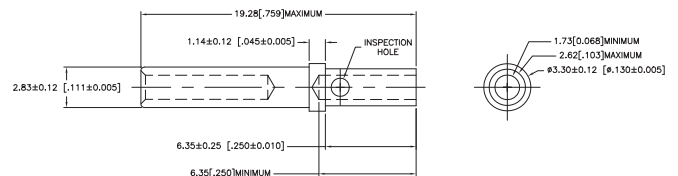


ROCKSOLID™ CONTACTS

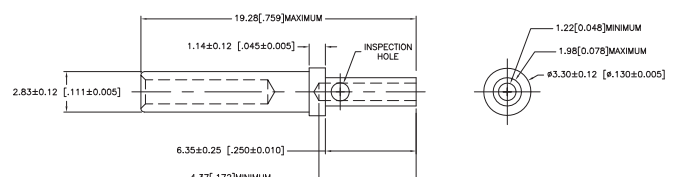
PART NUMBER: [65-54942-14](#)
DESCRIPTION: CONTACT, SOCKET, ROCKSOLID, SIZE 16
AWG RANGE: 14AWG
MATERIAL: COPPER ALLOY
PLATING: GOLD
CONTACT GENERAL DATA SPECIFICATION: S2-15217
AVAILABLE CRIMPERS: CA-5D12 & CA-5E12
CRIMPER SPECIFICATIONS: S2-15219 & S2-15220
CRIMP INFORMATION DRAWING: S2-15218



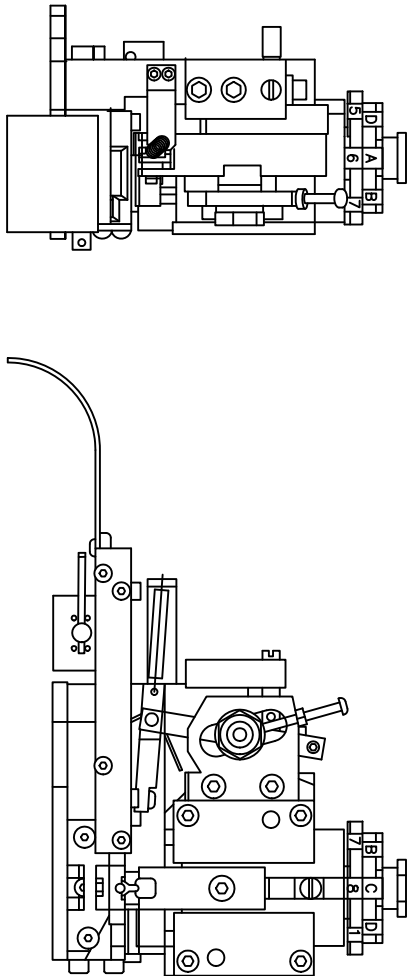
PART NUMBER: [65-54942-16](#)
DESCRIPTION: CONTACT, SOCKET, ROCKSOLID, SIZE 16
AWG RANGE: 16AWG
MATERIAL: COPPER ALLOY
PLATING: GOLD
CONTACT GENERAL DATA SPECIFICATION: S2-15217
AVAILABLE CRIMPERS: CA-5D12 & CA-5E12
CRIMPER SPECIFICATIONS: S2-15219 & S2-15220
CRIMP INFORMATION DRAWING: S2-15218



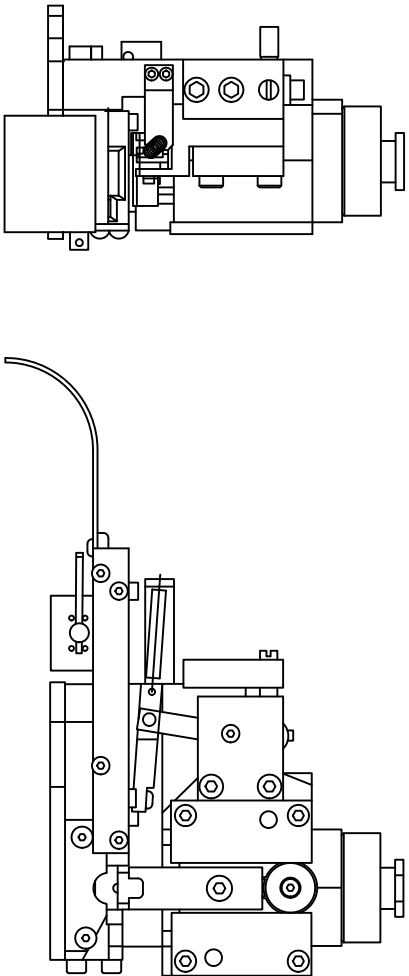
PART NUMBER: [65-54942-20](#)
DESCRIPTION: CONTACT, SOCKET, ROCKSOLID, SIZE 16
AWG RANGE: 20AWG
MATERIAL: COPPER ALLOY
PLATING: GOLD
CONTACT GENERAL DATA SPECIFICATION: S2-15217
AVAILABLE CRIMPERS: CA-5D12 & CA-5E12
CRIMPER SPECIFICATIONS: S2-15219 & S2-15220
CRIMP INFORMATION DRAWING: S2-15218



REVISIONS			
REV	ZONE	ECO	DESCRIPTION
A1	-	-	RELEASE NUMBER 016571
DATE	BY	APPR	
6/12/09	B.D.B.	M.R.F.	



SINE PART NUMBER	MFX-3950
DEUTSCH PART NUMBER	DCT16-02-00
TYCO PART NUMBER	1-3-1385344-1, 2, 3, 4, 5 & 7



SINE PART NUMBER	MFX-3953
DEUTSCH PART NUMBER	DCT1620-02-00

ALL REFERENCES TO DEUTSCH PRODUCTS OR SPECIFICATIONS ARE FOR COMPARISON PURPOSES ONLY, AND REFER TO DEUTSCH INDUSTRIAL PRODUCTS.

ALL REFERENCES TO TYCO PRODUCTS OR SPECIFICATIONS ARE FOR COMPARISON PURPOSES ONLY, AND REFER TO TYCO ELECTRONICS.

QUANTITY	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED			
1) All dimensions are in inches.			
2) Tolerances are as follows:			
1. HOLE .0015			
2. HOLE .0015			
3. HOLE .0015			
4) Finish: Standard Per: SD-20020			
5) Material: BERNUM			
6) Finish: BERNUM			
7) Finish: BERNUM			
8) Finish: BERNUM			
9) Finish: BERNUM			
10) Finish: BERNUM			
11) Finish: BERNUM			
12) Finish: BERNUM			
13) Finish: BERNUM			
14) Finish: BERNUM			
15) Finish: BERNUM			
16) Finish: BERNUM			
17) Finish: BERNUM			
18) Finish: BERNUM			
19) Finish: BERNUM			
20) Finish: BERNUM			
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22) Finish: BERNUM			
23) Finish: BERNUM			
24) Finish: BERNUM			
25) Finish: BERNUM			
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35) Finish: BERNUM			
36) Finish: BERNUM			
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89) Finish: BERNUM			
90) Finish: BERNUM			
91) Finish: BERNUM			
92) Finish: BERNUM			
93) Finish: BERNUM			
94) Finish: BERNUM			
95) Finish: BERNUM			
96) Finish: BERNUM			
97) Finish: BERNUM			
98) Finish: BERNUM			
99) Finish: BERNUM			
100) Finish: BERNUM			

REVISIONS				
REV	ECO	DESCRIPTION	DATE	BY
A1	-	RELEASE NUMBER 016571	6/12/09	B.D.B.
				M.R.F.

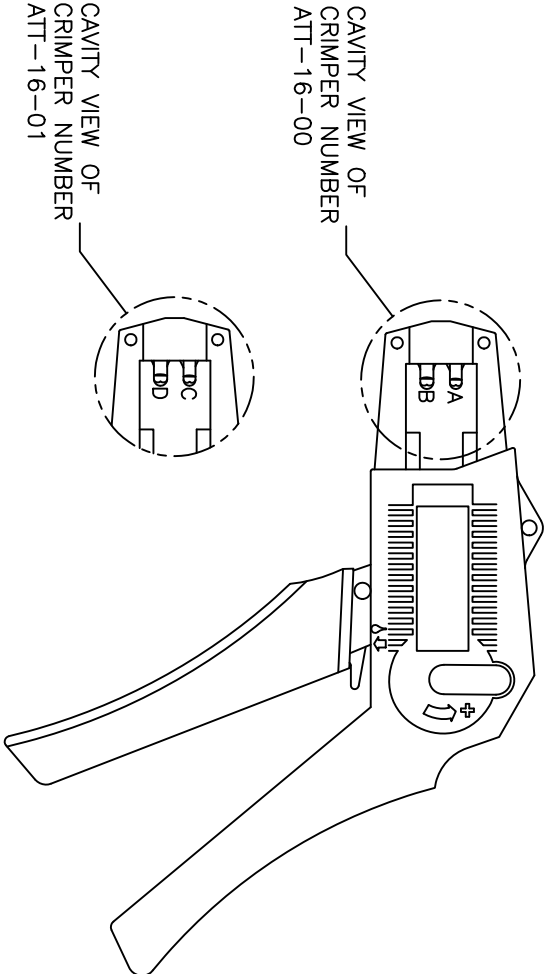
USE CRIMPER NUMBER:
ATT-16-00 WITH CAVITY A & B

CONTACT P/N:	INSULATION ϕ	CAVITY	WIRE SIZE
AT60-16-01**	PIN	B	1.5mm ²
AT62-16-01**	SOC	A	16AWG
		A	1.0mm ²
AT60-14-01**	PIN	B	14AWG
AT62-14-01**	SOC	B	2.0mm ²
		B	1.5mm ²
		A	1.5mm ²
		A	16AWG
		A	1.0mm ²
AT60-16-06**	PIN	A	16AWG
AT62-16-06**	SOC	A	1.0mm ²

USE CRIMPER NUMBER:
ATT-16-01 WITH CAVITY C & D

CONTACT P/N:	INSULATION ϕ	CAVITY	WIRE SIZE
AT60-16-01**	PIN	D	18AWG
AT62-16-01**	SOC	D	.75mm ²
		D	18AWG
AT60-16-06**	PIN	D	.75mm ²
AT62-16-06**	SOC	C	.50mm ²

- NOTES (UNLESS OTHERWISE SPECIFIED):
- ALL DIMENSIONS IN INCHES [MILLIMETERS]
 - FOR PLATING CODES ** SEE CONTACT DATA DRAWINGS.
 - THIS TOOL IS FOR CRIMPING SIZE 16 CONTACTS ONLY TO WIRES LISTED IN THE CHARTS.
 - DEUTSCH IPD CROSS REFERENCE PART NUMBERS ARE DTT-16-00 AND DTT-16-01.



ALL REFERENCES TO DEUTSCH PRODUCTS OR SPECIFICATIONS ARE FOR COMPARISON PURPOSES ONLY, AND REFER TO DEUTSCH INDUSTRIAL PRODUCTS.

QUANTITY	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED			
1) All dimensions are in inches.			
2) Tolerances are as follows:			
3 Ft. DEC .0005			
3 Ft. DEC .0005			
3) Finish: SS-2000			
4) Note Reference = A			
MATERIAL SPECIFICATIONS:			
N/A			
PROCESS SPECIFICATIONS:			
N/A			
NEXT ASST:			
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SIGNATURES			
DRAWN:	BERNIM	DATE	6/8/09
CHECKED:	FORCE	DATE	6/8/09
ENGINEER:	BERNIM	DATE	6/8/09
APPROVAL:	BERNIM	DATE	6/8/09
CUSTOMER:			
SIZE: FROM NO. DWG NO.			
B 10644			
SCALE: NONE			
S2-15223			
SHEET 1 OF 1			
REVISION			
A1			

REVISIONS				
REV	ZONE	ECO	DESCRIPTION	DATE
A1	-	-	RELEASE NUMBER 016571	6/12/09
BY	APP			
B.D.B.	M.F.F.			

STAMPED CONTACT PART NUMBER 1000=PIN 1000=SOCKET	SIZE	CRIMP HEIGHT	CRIMP WIDTH	CONDUCTOR PUNCH NUMBER	CONDUCTOR ANVIL NUMBER	CRIMP TENSILE REFERENCE
A160-14-011x A162-14-011x INSULATION RANGE 0.095-0.150(2.41-3.81)	14 AWG	0.055(1.40)	0.094(2.39)			
	2.00mm ²	0.055(1.40)	0.094(2.39)			
	1.50mm ²	0.053(1.35)	0.094(2.39)			
	16 AWG	0.050(1.27)	0.094(2.39)	A117-083-0200	A117-183-0200	25(111)
A160-16-011x A162-16-011x INSULATION RANGE 0.075-0.140(1.91-3.56)	16 AWG	0.050(1.27)	0.094(2.39)			
	1.00mm ²	0.050(1.27)	0.094(2.39)			
	18 AWG	0.049(1.24)	0.094(2.39)			
	0.75mm ²	0.049(1.24)	0.094(2.39)			
A160-16-065x A162-16-065x INSULATION RANGE 0.055-0.100(1.40-2.54)	16 AWG	0.050(1.27)	0.079(2.01)			
	1.00mm ²	0.050(1.27)	0.079(2.01)			
	18 AWG	0.049(1.24)	0.079(2.01)			
	20 AWG	0.048(1.22)	0.079(2.01)			

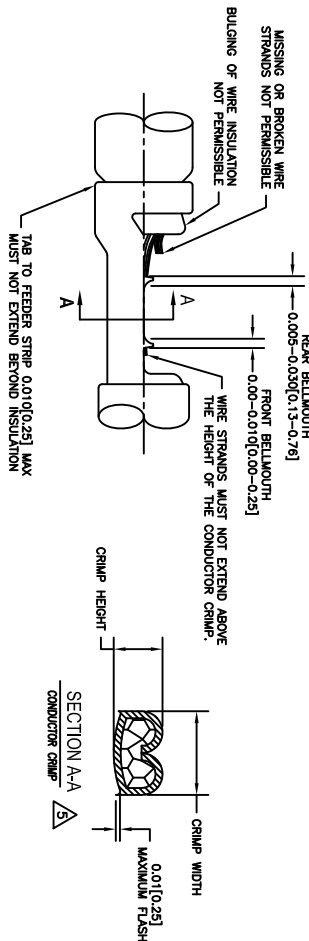
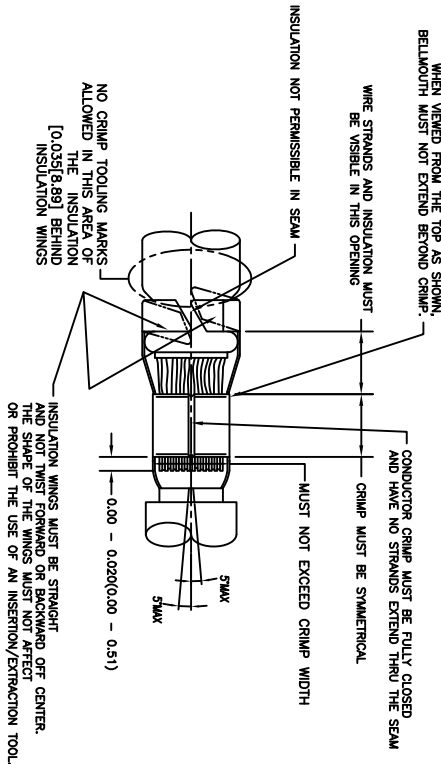
CROSS REFERENCE

INSULATION DIAMETER RANGE	INSULATION PUNCH NUMBER	INSULATION ANVIL NUMBER
0.120-0.150	A117-225-0200	A117-325-0200
0.105-0.125	A117-226-0200	A117-326-0200
0.085-0.111	A117-227-0200	A117-327-0200
0.075-0.105	A117-228-0200	A117-328-0200
0.063-0.094	A117-229-0200	A117-329-0200
0.050-0.075	A117-230-0200	A117-330-0200

SINE PART NUMBER	DEUTSCH PART NUMBER
MPX-3953	DCT1620-02-00
A117-083-0200	1017-083-0200
A117-082-0200	1017-082-0200
A117-183-0200	1017-183-0200
A117-182-0200	1017-182-0200
A117-225-0200	1017-225-0200
A117-226-0200	1017-226-0200
A117-227-0200	1017-227-0200
A117-228-0200	1017-228-0200
A117-229-0200	1017-229-0200
A117-230-0200	1017-230-0200
A117-325-0200	1017-325-0200
A117-326-0200	1017-326-0200
A117-327-0200	1017-327-0200
A117-328-0200	1017-328-0200
A117-329-0200	1017-329-0200
A117-330-0200	1017-330-0200

NOTES: UNLESS OTHERWISE SPECIFIED

1. ALL DIMENSIONS ARE IN INCHES(mm).
2. FORCES ARE IN POUNDS(LBS) AND NEWTONS(N).
3. "X"= PLATING SUFFX. SEE INDIVIDUAL CONTACT DRAWING.
4. WIRE STRIP LENGTH: 0.175±0.029(4.43±0.64). BROKEN OR MISSING CONDUCTOR STRANDS ARE NOT ACCEPTABLE.
5. USE A BLADE MICROMETER (0.100(2.54) MIN SPINDLE AND 0.060(0.010(1.50(0.040) ANVIL) TO MEASURE THE CONDUCTOR CRIMP. SEE SECTION AA.
6. CRIMP TENSILE STRENGTH IS DETERMINED AT A PULL RATE SPEED OF 1.00 INCH(25.4) PER MINUTE. INSULATION WINGS ARE REMOVED FOR TEST. ACTUAL CRIMP TENSILE STRENGTH DEPENDS ON WIRE/CONDUCTOR SIZE. VALUES ON THIS SPECIFICATION ARE FOR REFERENCE ONLY.
7. INSULATION DIAMETER RANGE IS DETERMINED BY CONNECTOR AND ITS WIRE SEAL SIZE. SEE CONNECTOR DRAWING FOR INSULATION RANGE.
8. INSULATION CRIMP DIAMETER SHOULD BE THE EQUAL OR LESS THAN THE DIAMETER OF THE WIRE INSULATION (HARD OR TEFLON INSULATION MAY BE AN EXCEPTION). INSULATION CRIMP SHALL NOT AFFECT REMOVAL TOOL PERFORMANCE AND SHALL NOT DAMAGE CONNECTOR CROMMET SEAL.
9. CONDUCTOR TYPE ARE PER SAEJ1128(AWG) AND ISO 6122(METRIC)
10. FOR CONTACT MATERIAL AND PERFORMANCE DATA, SEE DRAWING S2-15217.
11. REFER TO S2-15223 AND S2-15224 AND CROSS REFERENCE CHARTS FOR CRIMP TOOL DATA.

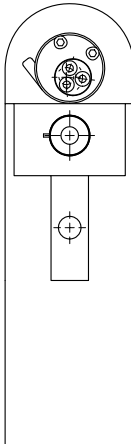


ALL REFERENCES TO DEUTSCH PRODUCTS OR SPECIFICATIONS ARE FOR COMPARISON PURPOSES ONLY, AND REFER TO DEUTSCH INDUSTRIAL PRODUCTS.

QUANTITY		PART NUMBER		DESCRIPTION		ITEM
MATERIALS LIST						
UNLESS OTHERWISE SPECIFIED		SIGNATURES		DATE		
1) All dimensions are in inches.		DRAFT		4/7/09		
2) 1/16 DEC 50.00 Precision 51/64		ORDER		6/8/09		
3) 1/32 DEC 50.00 Precision 51/64		ENGINEER		6/8/09		
4) 1/64 DEC 50.00 Precision 51/64		APPROVAL		6/8/09		
5) Fabrication Standards Per: SS--20020		DRAWN BY		6/8/09		
6) Note Reference = A		BENJAMIN		6/8/09		
7) MATERIAL SPECIFICATIONS:		CUSTOMER:		6/8/09		
N/A		THE USE OF THIS DOCUMENT IS SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF SINE SYSTEMS CORPORATION. ALL DIMENSIONS ARE SUBJECT TO NORMAL DOCUMENTATION RETENTION HEREON. ANY COPIES MUST BE MADE FROM THE ORIGINAL DOCUMENT CONTAINING ALL RIGHTS DATA.		SINE Systems Corporation A Subsidiary of Amphel Corporation 44724 Montway Drive Clinton Township, MI 48036		
PROCESS SPECIFICATIONS:		SIZE		CRIMP DATA, STAMPED CONTACTS FOR CRIMPER MFX--3953		
NEXT ASST:		SCALE: 1:1		SIZE: 1/16 DEC 50.00 Precision 51/64		
		NONE		C 10K44		
		S2-15221		S2-15221		
		Sheet 1 of 1		Revision A1		

REVISIONS				DATE	BY	APP
REV	ZONE	ECO	DESCRIPTION	6/12/09	B.D.B.	M.F.F.
A1	-	-	RELEASE NUMBER 016571			

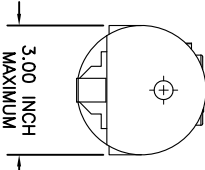
CONTACT LOCATOR "TURRET"
THREE POSITION FOR SIZE
12, 16 & 20 MALE AND
FEMALE CONTACTS



"TURRET"
RELEASE LATCH

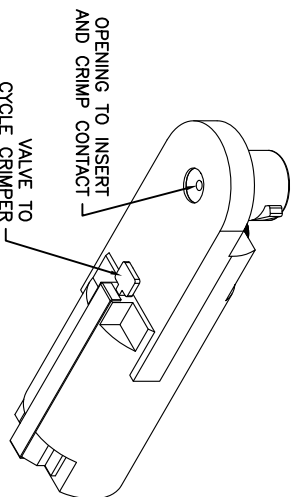
SELECTOR FOR
CRIMP SETTING

THREADED HOLE FOR
ATTACHMENT OF
BENCH MOUNT FIXTURE



THREADED OPENING
FOR COMPRESSED
AIR FITTING

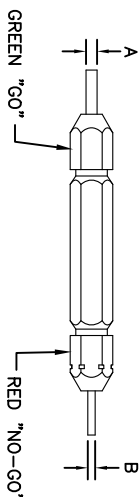
- NOTES:
1. THE CA-5E12 IS A COMPRESSED AIR OPERATED HAND CRIMPER FOR ELECTRICAL CONTACTS. IT IS ADJUSTABLE TO 3 CONTACT SIZES (12, 16 & 20) AND 8 INDENTER CRIMP POSITIONS FOR DIFFERENT WIRE SIZES (12AWG THRU 26 AWG).
 2. 80-120 PSI COMPRESSED AIR.
 3. WEIGHT: 3.1 LBS
 4. SELECTING CONTACT SIZE: PRESS THE RELEASE LATCH ON SIDE OF THE CONTACT LOCATOR "TURRET". ROTATE TO THE DESIRED CONTACT SIZE. THE TOP OF THE "TURRET" IS EMBOSSED WITH THE CONTACT SIZES.
 5. SELECTING WIRE SIZE: GRASP THE SELECTOR AND ROTATE TO THE DESIRED NUMBER.



GAGE PART NO.	A GO DIA.	B NO-GO DIA.	SELECTOR NUMBER
G125	.0390	.0440	4

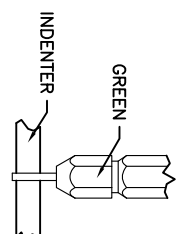
GAGING INSTRUCTIONS

CAUTION!
DO NOT CRIMP GAGE!

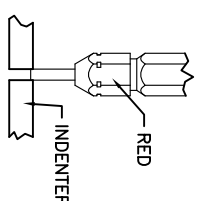


"GO" GAGING: OPERATE TOOL TO FULLY CLOSED POSITION. INSERT "GO" GAGE END AS SHOWN. GAGE MUST PASS FREELY BETWEEN INDENTER TIPS.

"NO-GO" GAGING: OPERATE TOOL TO FULLY CLOSED POSITION. INSERT "NO-GO" GAGE END AS SHOWN. THE "NO-GO" MAY PARTIALLY ENTER THE INDENTER OPENING, BUT MUST NOT PASS COMPLETELY THROUGH THE OPENING.



SELECTOR NUMBER	A GO DIA.	B NO-GO DIA.
1	.0280	.0330
2	.0320	.0370
3	.0360	.0410
4	.0390	.0440
5	.0450	.0500
6	.0520	.0570
7	.0590	.0640
8	.0680	.0730



CONTACT SIZE		SELECTOR NUMBER							
CONTACT SIZE	LOCATOR "TURRET" POSITION	26	24	22	20	18	16	14	12
20-20	RED	1	2	3	4				
16-22	BLUE	4	5	6					
16-20	BLUE	1	2	3	4				
16-16	BLUE				4	5	6		
12-16	YELLOW				4	5	6		
12-12	YELLOW						7	8	

QUANTITY	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED			
1) All dimensions are in inches.			
2) Dimensions in parentheses are for reference only.			
3) Part .005 .0010 .0015 .0020 .0025 .0030 .0035 .0040 .0045 .0050 .0055 .0060 .0065 .0070 .0075 .0080 .0085 .0090 .0095 .0100 .0105 .0110 .0115 .0120 .0125 .0130 .0135 .0140 .0145 .0150 .0155 .0160 .0165 .0170 .0175 .0180 .0185 .0190 .0195 .0200 .0205 .0210 .0215 .0220 .0225 .0230 .0235 .0240 .0245 .0250 .0255 .0260 .0265 .0270 .0275 .0280 .0285 .0290 .0295 .0300 .0305 .0310 .0315 .0320 .0325 .0330 .0335 .0340 .0345 .0350 .0355 .0360 .0365 .0370 .0375 .0380 .0385 .0390 .0395 .0400 .0405 .0410 .0415 .0420 .0425 .0430 .0435 .0440 .0445 .0450 .0455 .0460 .0465 .0470 .0475 .0480 .0485 .0490 .0495 .0500 .0505 .0510 .0515 .0520 .0525 .0530 .0535 .0540 .0545 .0550 .0555 .0560 .0565 .0570 .0575 .0580 .0585 .0590 .0595 .0600 .0605 .0610 .0615 .0620 .0625 .0630 .0635 .0640 .0645 .0650 .0655 .0660 .0665 .0670 .0675 .0680 .0685 .0690 .0695 .0700 .0705 .0710 .0715 .0720 .0725 .0730 .0735 .0740 .0745 .0750 .0755 .0760 .0765 .0770 .0775 .0780 .0785 .0790 .0795 .0800 .0805 .0810 .0815 .0820 .0825 .0830 .0835 .0840 .0845 .0850 .0855 .0860 .0865 .0870 .0875 .0880 .0885 .0890 .0895 .0900 .0905 .0910 .0915 .0920 .0925 .0930 .0935 .0940 .0945 .0950 .0955 .0960 .0965 .0970 .0975 .0980 .0985 .0990 .0995 .1000 .1005 .1010 .1015 .1020 .1025 .1030 .1035 .1040 .1045 .1050 .1055 .1060 .1065 .1070 .1075 .1080 .1085 .1090 .1095 .1100 .1105 .1110 .1115 .1120 .1125 .1130 .1135 .1140 .1145 .1150 .1155 .1160 .1165 .1170 .1175 .1180 .1185 .1190 .1195 .1200 .1205 .1210 .1215 .1220 .1225 .1230 .1235 .1240 .1245 .1250 .1255 .1260 .1265 .1270 .1275 .1280 .1285 .1290 .1295 .1300 .1305 .1310 .1315 .1320 .1325 .1330 .1335 .1340 .1345 .1350 .1355 .1360 .1365 .1370 .1375 .1380 .1385 .1390 .1395 .1400 .1405 .1410 .1415 .1420 .1425 .1430 .1435 .1440 .1445 .1450 .1455 .1460 .1465 .1470 .1475 .1480 .1485 .1490 .1495 .1500 .1505 .1510 .1515 .1520 .1525 .1530 .1535 .1540 .1545 .1550 .1555 .1560 .1565 .1570 .1575 .1580 .1585 .1590 .1595 .1600 .1605 .1610 .1615 .1620 .1625 .1630 .1635 .1640 .1645 .1650 .1655 .1660 .1665 .1670 .1675 .1680 .1685 .1690 .1695 .1700 .1705 .1710 .1715 .1720 .1725 .1730 .1735 .1740 .1745 .1750 .1755 .1760 .1765 .1770 .1775 .1780 .1785 .1790 .1795 .1800 .1805 .1810 .1815 .1820 .1825 .1830 .1835 .1840 .1845 .1850 .1855 .1860 .1865 .1870 .1875 .1880 .1885 .1890 .1895 .1900 .1905 .1910 .1915 .1920 .1925 .1930 .1935 .1940 .1945 .1950 .1955 .1960 .1965 .1970 .1975 .1980 .1985 .1990 .1995 .2000 .2005 .2010 .2015 .2020 .2025 .2030 .2035 .2040 .2045 .2050 .2055 .2060 .2065 .2070 .2075 .2080 .2085 .2090 .2095 .2100 .2105 .2110 .2115 .2120 .2125 .2130 .2135 .2140 .2145 .2150 .2155 .2160 .2165 .2170 .2175 .2180 .2185 .2190 .2195 .2200 .2205 .2210 .2215 .2220 .2225 .2230 .2235 .2240 .2245 .2250 .2255 .2260 .2265 .2270 .2275 .2280 .2285 .2290 .2295 .2300 .2305 .2310 .2315 .2320 .2325 .2330 .2335 .2340 .2345 .2350 .2355 .2360 .2365 .2370 .2375 .2380 .2385 .2390 .2395 .2400 .2405 .2410 .2415 .2420 .2425 .2430 .2435 .2440 .2445 .2450 .2455 .2460 .2465 .2470 .2475 .2480 .2485 .2490 .2495 .2500 .2505 .2510 .2515 .2520 .2525 .2530 .2535 .2540 .2545 .2550 .2555 .2560 .2565 .2570 .2575 .2580 .2585 .2590 .2595 .2600 .2605 .2610 .2615 .2620 .2625 .2630 .2635 .2640 .2645 .2650 .2655 .2660 .2665 .2670 .2675 .2680 .2685 .2690 .2695 .2700 .2705 .2710 .2715 .2720 .2725 .2730 .2735 .2740 .2745 .2750 .2755 .2760 .2765 .2770 .2775 .2780 .2785 .2790 .2795 .2800 .2805 .2810 .2815 .2820 .2825 .2830 .2835 .2840 .2845 .2850 .2855 .2860 .2865 .2870 .2875 .2880 .2885 .2890 .2895 .2900 .2905 .2910 .2915 .2920 .2925 .2930 .2935 .2940 .2945 .2950 .2955 .2960 .2965 .2970 .2975 .2980 .2985 .2990 .2995 .3000 .3005 .3010 .3015 .3020 .3025 .3030 .3035 .3040 .3045 .3050 .3055 .3060 .3065 .3070 .3075 .3080 .3085 .3090 .3095 .3100 .3105 .3110 .3115 .3120 .3125 .3130 .3135 .3140 .3145 .3150 .3155 .3160 .3165 .3170 .3175 .3180 .3185 .3190 .3195 .3200 .3205 .3210 .3215 .3220 .3225 .3230 .3235 .3240 .3245 .3250 .3255 .3260 .3265 .3270 .3275 .3280 .3285 .3290 .3295 .3300 .3305 .3310 .3315 .3320 .3325 .3330 .3335 .3340 .3345 .3350 .3355 .3360 .3365 .3370 .3375 .3380 .3385 .3390 .3395 .3400 .3405 .3410 .3415 .3420 .3425 .3430 .3435 .3440 .3445 .3450 .3455 .3460 .3465 .3470 .3475 .3480 .3485 .3490 .3495 .3500 .3505 .3510 .3515 .3520 .3525 .3530 .3535 .3540 .3545 .3550 .3555 .3560 .3565 .3570 .3575 .3580 .3585 .3590 .3595 .3600 .3605 .3610 .3615 .3620 .3625 .3630 .3635 .3640 .3645 .3650 .3655 .3660 .3665 .3670 .3675 .3680 .3685 .3690 .3695 .3700 .3705 .3710 .3715 .3720 .3725 .3730 .3735 .3740 .3745 .3750 .3755 .3760 .3765 .3770 .3775 .3780 .3785 .3790 .3795 .3800 .3805 .3810 .3815 .3820 .3825 .3830 .3835 .3840 .3845 .3850 .3855 .3860 .3865 .3870 .3875 .3880 .3885 .3890 .3895 .3900 .3905 .3910 .3915 .3920 .3925 .3930 .3935 .3940 .3945 .3950 .3955 .3960 .3965 .3970 .3975 .3980 .3985 .3990 .3995 .4000 .4005 .4010 .4015 .4020 .4025 .4030 .4035 .4040 .4045 .4050 .4055 .4060 .4065 .4070 .4075 .4080 .4085 .4090 .4095 .4100 .4105 .4110 .4115 .4120 .4125 .4130 .4135 .4140 .4145 .4150 .4155 .4160 .4165 .4170 .4175 .4180 .4185 .4190 .4195 .4200 .4205 .4210 .4215 .4220 .4225 .4230 .4235 .4240 .4245 .4250 .4255 .4260 .4265 .4270 .4275 .4280 .4285 .4290 .4295 .4300 .4305 .4310 .4315 .4320 .4325 .4330 .4335 .4340 .4345 .4350 .4355 .4360 .4365 .4370 .4375 .4380 .4385 .4390 .4395 .4400 .4405 .4410 .4415 .4420 .4425 .4430 .4435 .4440 .4445 .4450 .4455 .4460 .4465 .4470 .4475 .4480 .4485 .4490 .4495 .4500 .4505 .4510 .4515 .4520 .4525 .4530 .4535 .4540 .4545 .4550 .4555 .4560 .4565 .4570 .4575 .4580 .4585 .4590 .4595 .4600 .4605 .4610 .4615 .4620 .4625 .4630 .4635 .4640 .4645 .4650 .4655 .4660 .4665 .4670 .4675 .4680 .4685 .4690 .4695 .4700 .4705 .4710 .4715 .4720 .4725 .4730 .4735 .4740 .4745 .4750 .4755 .4760 .4765 .4770 .4775 .4780 .4785 .4790 .4795 .4800 .4805 .4810 .4815 .4820 .4825 .4830 .4835 .4840 .4845 .4850 .4855 .4860 .4865 .4870 .4875 .4880 .4885 .4890 .4895 .4900 .4905 .4910 .4915 .4920 .4925 .4930 .4935 .4940 .4945 .4950 .4955 .4960 .4965 .4970 .4975 .4980 .4985 .4990 .4995 .5000 .5005 .5010 .5015 .5020 .5025 .5030 .5035 .5040 .5045 .5050 .5055 .5060 .5065 .5070 .5075 .5080 .5085 .5090 .5095 .5100 .5105 .5110 .5115 .5120 .5125 .5130 .5135 .5140 .5145 .5150 .5155 .5160 .5165 .5170 .5175 .5180 .5185 .5190 .5195 .5200 .5205 .5210 .5215 .5220 .5225 .5230 .5235 .5240 .5245 .5250 .5255 .5260 .5265 .5270 .5275 .5280 .5285 .5290 .5295 .5300 .5305 .5310 .5315 .5320 .5325 .5330 .5335 .5340 .5345 .5350 .5355 .5360 .5365 .5370 .5375 .5380 .5385 .5390 .5395 .5400 .5405 .5410 .5415 .5420 .5425 .5430 .5435 .5440 .5445 .5450 .5455 .5460 .5465 .5470 .5475 .5480 .5485 .5490 .5495 .5500 .5505 .5510 .5515 .5520 .5525 .5530 .5535 .5540 .5545 .5550 .5555 .5560 .5565 .5570 .5575 .5580 .5585 .5590 .5595 .5600 .5605 .5610 .5615 .5620 .5625 .5630 .5635 .5640 .5645 .5650 .5655 .5660 .5665 .5670 .5675 .5680 .5685 .5690 .5695 .5700 .5705 .5710 .5715 .5720 .5725 .5730 .5735 .5740 .5745 .5750 .5755 .5760 .5765 .5770 .5775 .5780 .5785 .5790 .5795 .5800 .5805 .5810 .5815 .5820 .5825 .5830 .5835 .5840 .5845 .5850 .5855 .5860 .5865 .5870 .5875 .5880 .5885 .5890 .5895 .5900 .5905 .5910 .5915 .5920 .5925 .5930 .5935 .5940 .5945 .5950 .5955 .5960 .5965 .5970 .5975 .5980 .5985 .5990 .5995 .6000 .6005 .6010 .6015 .6020 .6025 .6030 .6035 .6040 .6045 .6050 .6055 .6060 .6065 .6070 .6075 .6080 .6085 .6090 .6095 .6100 .6105 .6110 .6115 .6120 .6125 .6130 .6135 .6140 .6145 .6150 .6155 .6160 .6165 .6170 .6175 .6180 .6185 .6190 .6195 .6200 .6205 .6210 .6215 .6220 .6225 .6230 .6235 .6240 .6245 .6250 .6255 .6260 .6265 .6270 .6275 .6280 .6285 .6290 .6295 .6300 .6305 .6310 .6315 .6320 .6325 .6330 .6335 .6340 .6345 .6350 .6355 .6360 .6365 .6370 .6375 .6380 .6385 .6390 .6395 .6400 .6405 .6410 .6415 .6420 .6425 .6430 .6435 .6440 .6445 .6450 .6455 .6460 .6465 .6470 .6475 .6480 .6485 .6490 .6495 .6500 .6505 .6510 .6515 .6520 .6525 .6530 .6535 .6540 .6545 .6550 .6555 .6560 .6565 .6570 .6575 .6580 .6585 .6590 .6595 .6600 .6605 .6610 .6615 .6620 .6625 .6630 .6635 .6640 .6645 .6650 .6655 .6660 .6665 .6670 .6675 .6680 .6685 .6690 .6695 .6700 .6705 .6710 .6715 .6720 .6725 .6730 .6735 .6740 .6745 .6750 .6755 .6760 .6765 .6770 .6775 .6780 .6785 .6790 .6795 .6800 .6805 .6810 .6815 .6820 .6825 .6830 .6835 .6840 .6845 .6850 .6855 .6860 .6865 .6870 .6875 .6880 .6885 .6890 .6895 .6900 .6905 .6910 .6915 .6920 .6925 .6930 .6935 .6940 .6945 .6950 .6955 .6960 .6965 .6970 .6975 .6980 .6985 .6990 .6995 .7000 .7005 .7010 .7015 .7020 .7025 .7030 .7035 .7040 .7045 .7050 .7055 .7060 .7065 .7070 .7075 .7080 .7085 .7090 .7095 .7100 .7105 .7110 .7115 .7120 .7125 .7130 .7135 .7140 .7145 .7150 .7155 .7160 .7165 .7170 .7175 .7180 .7185 .7190 .7195 .7200 .7205 .7210 .7215 .7220 .7225 .7230 .7235 .7240 .7245 .7250 .7255 .7260 .7265 .7270 .7275 .7280 .7285 .7290 .7295 .7300 .7305 .7310 .7315 .7320 .7325 .7330 .7335 .7340 .7345 .7350 .7355 .7360 .7365 .7370 .7375 .7380 .7385 .7390 .7395 .7400 .7405 .7410 .7415 .7420 .7425 .7430 .7435 .7440 .7445 .7450 .7455 .7460 .7465 .7470 .7475 .7480 .7485 .7490 .7495 .7500 .7505 .7510 .7515 .7520 .7525 .7530 .7535 .7540 .7545 .7550 .7555 .7560 .7565 .7570 .7575 .7580 .7585 .7590 .7595 .7600 .7605 .7610 .7615 .7620 .7625 .7630 .7635 .7640 .7645 .7650 .7655 .7660 .7665 .7670 .7675 .7680 .7685 .7690 .7695 .7700 .7705 .7710 .7715 .7720 .7725 .7730 .7735 .7740 .7745 .7750 .7755 .7760 .7765 .7770 .7775 .7780 .7785 .7790 .7795 .7800 .7805 .7810 .7815 .7820 .7825 .7830 .7835 .7840 .7845 .7850 .7855 .7860 .7865 .7870 .7875 .7880 .7885 .7890 .7895 .7900 .7905 .7910 .7915 .7920 .7925 .7930 .7935 .7940 .7945 .7950 .7955 .7960 .7965 .7970 .7975 .7980 .7985 .7990 .7995 .8000 .8005 .8010 .8015 .8020 .8025 .8030 .8035 .8040 .8045 .8050 .8055 .8060 .8065 .8070 .8075 .8080 .8085 .8090 .8095 .8100 .8105 .8110 .8115 .8120 .8125 .8130 .8135 .8140 .8145 .8150 .8155 .8160 .8165 .8170 .8175 .8180 .8185 .8190 .8195 .8200 .8205 .8210 .8215 .8220 .8225 .8230 .8235 .8240 .8245 .8250 .8255 .8260 .8265 .8270 .8275 .8280 .8285 .8290 .8295 .8300 .8305 .8310 .8315 .8320 .8325 .8330 .8335 .8340 .8345 .8350 .8355 .8360 .8365 .8370 .8375 .8380 .8385 .8390 .8395 .8400 .8405 .8410 .8415 .8420 .8425 .8430 .8435 .8440 .8445 .8450 .8455 .8460 .8465 .8470 .8475 .8480 .8485 .8490 .8495 .8500 .8505 .8510 .8515 .8520 .8525 .8530 .8535 .8540 .8545 .8550 .8555 .8560 .8565 .8570 .8575 .8580 .8585 .8590 .8595 .8600 .8605 .8610 .8615 .8620 .8625 .8630 .8635 .8640 .8645 .8650 .8655 .8660 .8665 .8670 .8675 .8680 .8685 .8690 .8695 .8700 .8705 .8710 .8715 .8720 .8725 .8730 .8735 .8740 .8745 .8750 .8755 .8760 .8765 .8770 .8775 .8780 .8785 .8790 .8795 .8800 .8805 .8810 .8815 .8820 .8825 .8830 .8835 .8840 .8845 .8850 .8855 .8860 .8865 .8870 .8875 .8880 .8885 .8890 .8895 .8900 .8905 .8910 .8915 .8920 .8925 .8930 .8935 .8940 .8945 .8950 .8955 .8960 .8965 .8970 .8975 .8980 .8985 .8990 .8995 .9000 .9005 .9010 .9015 .9020 .9025 .9030 .9035 .9040 .9045 .9050 .9055 .9060 .9065 .9070 .9075 .9080 .9085 .9090 .9095 .9100 .9105 .9110 .9115 .9120 .9125 .9130 .9135 .9140 .9145 .9150 .9155 .9160 .9165 .9170 .9175 .9180 .9185 .9190 .9195 .9200 .9205 .9210 .9215 .9220 .9225 .9230 .9235 .9240 .9245 .9250 .9255 .9260 .9265 .9270 .9275 .9280 .9285 .9290 .9295 .9300 .9305 .9310 .9315 .9320 .9325 .9330 .9335 .9340 .9345 .9350 .9355 .9360 .9365 .9370 .9375 .9380 .9385 .9390 .9395 .9400 .9405 .9410 .9415 .9420 .9425 .9430 .9435 .9440 .9445 .9450 .9455 .9460 .9465 .9470 .9475 .9480 .9485 .9490 .9495 .9500 .9505 .9510 .9515 .9520 .9525 .9530 .9535 .9540 .9545 .9550 .9555 .9560 .9565 .9570 .9575 .9580 .9585 .9590 .9595 .9600 .9605 .9610 .9615 .9620 .9625 .9630 .9635 .9640 .9645 .9650 .9655 .9660 .9665 .9670 .9675 .9680 .9685 .9690 .9695 .9700 .9705 .9710 .9715 .9720 .9725 .9730 .9735 .9740 .9745 .9750 .9755 .9760 .9765 .9770 .9775 .9780 .9785 .9790 .9795 .9800 .9805 .9810 .9815 .9820 .9825 .9830 .9835 .9840 .9845 .9850 .9855 .9860 .9865 .9870 .9875 .9880 .9885 .9890			

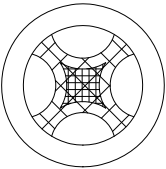
REVISIONS				
REV	ZONE	ECO	DESCRIPTION	
1			RELEASE NUMBER 016571	
DATE	BY	APPR		
6/12/09	B.D.B.	M.R.F.		

CONTACT P/N	SIZE TYPE	WIRE SIZE	REF. ONLY TENSILE LBS[N]
AT60-202-16XX	16PIN	1.5mm ² 16AWG	35[156]
AT62-201-16XX	16SOC	1.0mm ² 18AWG	25[111]
A		0.75mm ² 20AWG	20[89]
		0.50mm ²	

RECOMMENDED STRIP LENGTH	
CONTACT SIZE	STRIP LENGTH INCH[MM]
16	0.250-0.312[6.35-7.92]

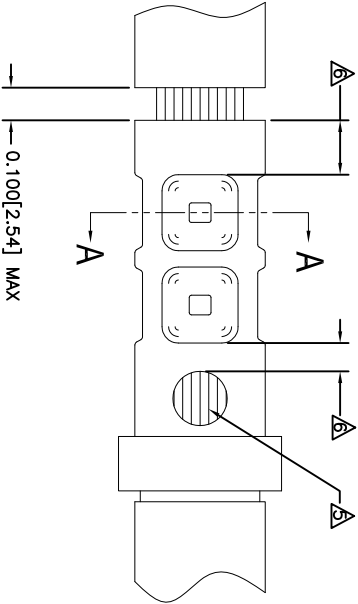
CRIMP TOOLING					
CONTACT SIZE	CRIMP TOOL PART NUMBER	CONTACT LOCATOR "TURRET" POSITION	WIRE SELECTOR NUMBER	GO GAGE INCH[MM]	"NOGO" GAGE INCH[MM]
16	CA-5D12 CA-5E12	BLUE	6	0.052[1.32]	0.057[1.45]
16	CA-5D12 CA-5E12	BLUE	4	0.039[.991]	0.044[1.12]

- NOTES: UNLESS OTHERWISE SPECIFIED
- MINIMUM +/-0.0005 [0.013] TOLERANCE STEEL GAGE PINS. DO NOT CRIMP GAGE PINS. CLOSE DIE, THEN USE GAGE PINS.
 - WHEN XX=31, CONTACT PLATING IS GOLD WHEN XX=141, CONTACT PLATING IS NICKEL
 - PULL RATE OF 1.0 IN [25.4] PER MINUTE. ACTUAL STRENGTH DEPENDS ON WIRE SIZE.
 - FOR CONTACT PERFORMANCE, MATERIAL SPECIFICATIONS AND APPLICATION DETAILS, SEE DRAWING S2-15217.
 - CONDUCTOR STRANDS MUST BE VISIBLE THRU THE INSPECTION HOLE PRIOR TO CRIMP.
 - PROPER CRIMP TOOLING WILL PRODUCE A CRIMP CENTERED BETWEEN THE INSPECTION HOLE AND CRIMP BARREL END.
 - WIRE SIZES PER SAE J1128 AND J1560 [DIN 72551-6] REFERENCE INSTRUCTION MANUALS S2-15219 AND S2-15220 FOR CA-5D12 AND CA-5E12 HAND AND PNEUMATIC CRIMPER.
 - THE CRIMP HEIGHT DIMENSION AFTER CRIMPING MAY VARY FROM THE VALUES LISTED FOR THE "GO-NOGO" PINS.



SECTION A-A
CRIMP CROSS-SECTION

0.100[2.54] MAX



QUANTITY		PART NUMBER		DESCRIPTION		ITEM
UNLESS OTHERWISE SPECIFIED		SIGNATURES		DATE		
1) All dimensions are in inches.		DRAWN: BERNIM		6/3/09		
2) All dimensions are in millimeters.		CHECKED: TNOCE		6/3/09		
3) Pl. DEC 30.00		ENGINEER: BERNIM		6/3/09		
4) Pl. DEC 30.01		APPROVAL: BERNIM		6/3/09		
5) Revision Standards Per: SD-20020		CUSTOMER: BERNIM		6/3/09		
MATERIAL SPECIFICATIONS:		THE USE OF THIS DRAWING IS LIMITED TO THE SPECIFICATIONS, AND PERFORMANCE OF THE PARTS AND MATERIALS SHOWN HEREIN. NO OTHER USES ARE AUTHORIZED WITHOUT THE WRITTEN PERMISSION OF AMPHENOL CORP. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS. DRAWINGS RETAINED HEREON MAY CONTAIN LIMITED RIGHTS DATA.		CRIMP INFORMATION SOLID MACHINED CONTACTS		
PROCESS SPECIFICATIONS:		SIZE FROM NO. 100		S2-15218		
NEXT ASSY:		SCALE: NONE		SHEET 1 OF 1		

REVISIONS				
REV	ZONE	ECO	DESCRIPTION	DATE
A1	-	-	RELEASE NUMBER 016371	6/12/09
BY	APP			
B.D.B.	M.R.F.			

4

3

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SOLID CONTACT SIZE	SOLID CONTACT PART NUMBERS		WIRE SIZE AWG(mm ²)	RECOMMENDED STRIP LENGTH INCH (mm)	MIN CONTACT RETENTION LBS (N)	REF CRIMP RETENTION LBS (N)	MAX RATED AMPS@125°C CONTINUOUS
	PN	SOCKET					
16	AT60-202-16**	AT62-201-16**	16-20 [1.5-0.5]	0.25-0.31 [6.35-7.92]	25 [111]	35-20 [156-89]	13

S&F CONTACT SIZE	STAMPED CONTACT PART NUMBERS		WIRE SIZE AWG (mm ²)	WIRE INSULATION O.D. RANGE	RECOMMENDED STRIP LENGTH INCH (mm)	MIN CONTACT RETENTION LBS (N)	REF CRIMP RETENTION LBS (N)	MAX RATED AMPS@125°C CONTINUOUS
	PN	SOCKET						
16	AT60-14-01**	AT62-14-01**	14-16 [2.0-1.0]	.100 - .150 [2.54 - 3.81]	0.150-0.200 [3.81-5.08]	25 [111]	25 [111]	13
16	AT60-16-01**	AT62-16-01**	16-18 [1.0-0.75]	.075 - .100 [1.90 - 2.54]	0.150-0.200 [3.81-5.08]	25 [111]	25 [111]	13
16	AT60-16-06**	AT62-16-06**	18-20 [0.75-0.50]	.065 - .095 [1.40 - 2.41]	0.150-0.200 [3.81-5.08]	25 [111]	25-15 [111+67]	13

MATERIAL SPECIFICATION
AND PLATING ** CODES

WIRE AWG	TEST CURRENT	MILLIVOLT DROP SOLID	MILLIVOLT DROP S&F
14	18	60	100
16	13	60	100
18	10	60	100
20	7.5	60	100

NOTES: UNLESS OTHERWISE SPECIFIED

1. ALL DIMENSIONS ARE INCHES(MM).
 2. ALL FORCES ARE IN LBS(POUNDS) AND "N" (NEWTONS).
- △ CONTACT RETENTION TEST PULL RATE SHALL BE 1.0 INCH/25.4 PER MINUTE MAXIMUM. WIRE SIZE WILL AFFECT THE TRUE STRENGTH OF THE CRIMP.
- △ WIRE SIZES AND INSULATION RANGES ARE FOR REFERENCE ONLY. THE ACTUAL INSULATION RANGE DEPENDS ON CONNECTOR GROMMET SEALING SIZE.

SEE SPECIFICATIONS LISTED BELOW FOR INDIVIDUAL CRIMP INFORMATION:

"SOLID" CONTACTS	SIZE	"STAMPED" CONTACTS	SIZE
S2-15218	16	S2-15222	16
		S2-15221	16/20

- △ MAXIMUM RATED CURRENT IN CHART DEPENDS ON CONTACT SIZE. ACTUAL RATED CURRENT DEPENDS ON WIRE SIZE.
- △ CONTACT FACTORY FOR ALL AVAILABLE PLATING ON SPECIFIC CONTACTS.
- △ AMPHENOL SINE PERFORMANCE SPECIFICATIONS REQUIRE THE USE OF AMPHENOL SINE APPROVED TOOLING.

QUANTITY	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED			
1) All dimensions are in inches.			
2) Plating is standard unless otherwise specified.			
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AMEYA360

Components Supply Platform

Authorized Distribution Brand :



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