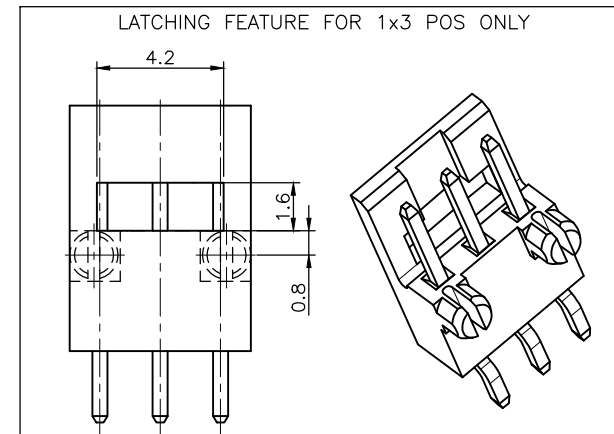
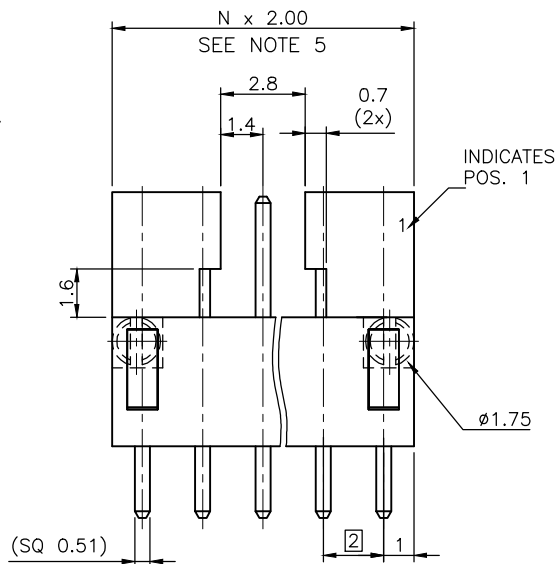


PRODUCT NUMBER
95000-XXXXLF

PLATING ————
RoHS COMPATIBLE, SEE NOTE 6
PACKAGING TYPE, NOTE 3
TOTAL NB OF POSITIONS, 3 TO 17

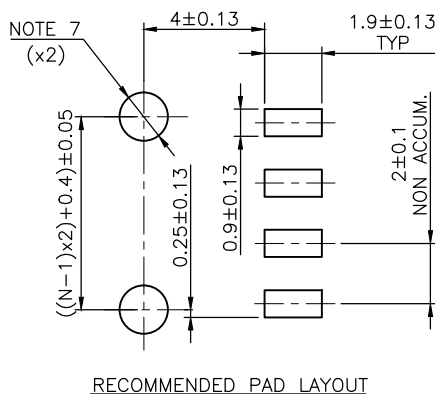
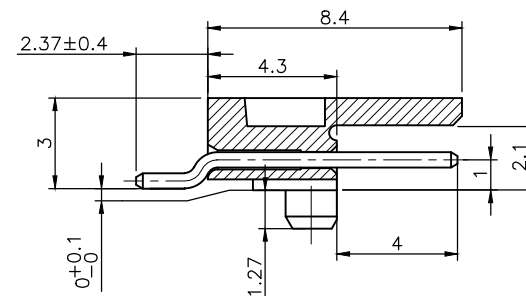
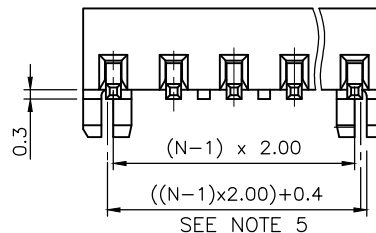
0 = 0.20µm GOLD/GXT ON CONTACT AREA
2.0µm MIN MATTE TIN ON TAILS
1 = 0.76µm GOLD/GXT ON CONTACT AREA
2.0µm MIN MATTE TIN ON TAILS
3 = 0.38µm GOLD/GXT ON CONTACT AREA
2.0µm MIN MATTE TIN ON TAILS
T = FULL MATTE TIN 2µm-5µm
1.27µm Ni MIN UNDERPLATING



NOTES:

- 1 - HOUSING MAT'L : HIGH TEMPERATURE THERMOPLASTIC. UL94V-0 COLOR: CREAM
- 2 - PIN MATERIAL : COPPER ALLOY
- 3 - PACKAGING :
= POLY BAGS
T = TUBE, FROM 04 POS UP TO 17 POS
TR = TAPE & REEL SEE TAB45 FOR PRODUCT AVAILIITY
- 4 - 7N MIN RETENTION IN EITHER DIRECTION
- 5 - TO DETERMINE DIMENSIONS :
N = NUMBER OF POSITIONS
- 6 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS

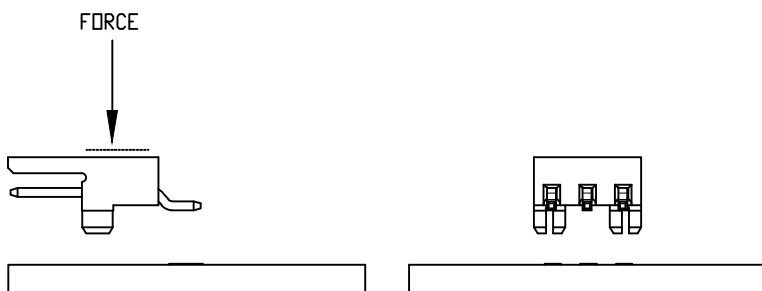
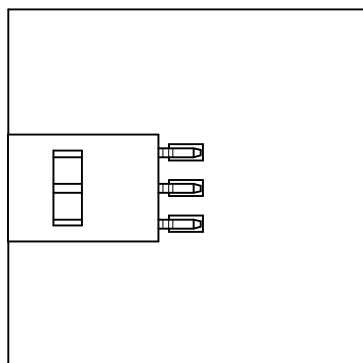
- a - MANUFACTURING PROCESS COMPATIBILITY
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 30 SECONDES MAX IN A CONVECTION, INFRA-RED OR VAPOR PHASE OR REFLOW OVEN.
- b - LABELLING:
- MEETS PACKAGING SPECS AS PER GS-14-920
- c - THIS PRODUCT MEETS EUROPEAN DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DISCRIBED IN GS-47-0004
- 7 - HOLE DIMENSION TO BE $\phi 1.60 \pm 0.07$ FOR INTERFERENCE FIT APPLICATIONS, SEE SHEET 2.
HOLE DIMENSION TO BE $\phi 1.95 \pm 0.07$ FOR NON INTERFERENCE FIT (LOCATIONAL) APPLICATIONS



mat'l. code				surface			tolerance		projection	product family		
ltr	ecn no	dr	date	ISO 1302	ISO 406	ISO 1101	ISO 1302	ISO 406		MINITEK		
S	B-19986	JCO	15.01.13	tolerances unless otherwise specified			linear	.x ±0.3	mm	title		
T	B-19995	JCO	15.01.15	angles	.xx ±0.13		linear	.xx ±0.13		MINITEK SMT HDR SR		
M	F11-0023	JCO	11.02.07	±2°	xxx ±0.05				scale 7:1	POLARIZATION & LATCHING		
N	B-15804	JCO	13.08.28	dr	J. FABRE	13.01.07			FCI	dwg no		
P	B-16822	JCO	14.01.23	enrg	J. FABRE	13.01.07				sheet 1 of 2		
R	B-19187	LMU	14.10.24	appd	JL CORDIER	13.01.07				size		
sheet index				revision	T	A				95000 A3		
				sheet	1	2				type CUSTOMER Drawing		

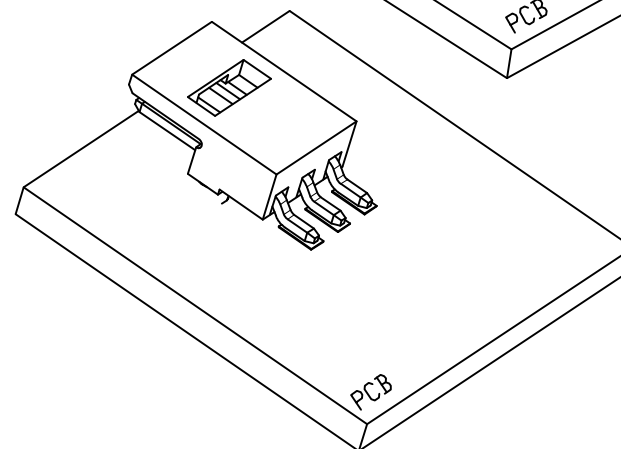
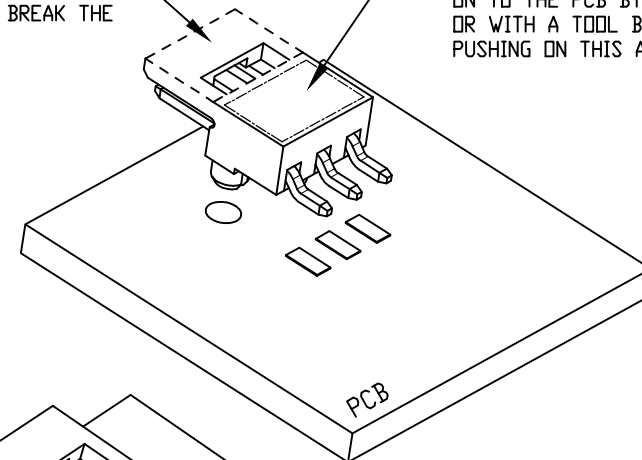
RECOMMENDED PAD LAYOUT

RECOMMENDATION TO PLACE THE CONNECTOR ONTO THE PCB



NO FORCE TO BE
APPLIED ON THIS AREA,
RISK TO BREAK THE
WALL

PLACE THE CONNECTOR
ON TO THE PCB BY HAND
OR WITH A TOOL BY
PUSHING ON THIS AREA



mat'l. code N/A				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection mm	product family MINITEK
ltr	ecn	no	dr	date	tolerances unless otherwise specified		title
A	B-	19986	J.FA	15.01.13	angles linear 0°±x' .00±.0x .000±.00x	scale 1:1	MINITEK SMT HDR SR POLARIZATION & LATCHING
				dr	J.FABRE	15.01.07	dwg no
				enr	L.MULIN	15.01.07	sheet 2 of 2
				chr	J.COMPAGNON	15.01.12	size
				appd	JCO	15.01.13	A3
sheet	revision						type
index	sheet						Product Customer Drawing

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



Website :

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Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692

Email amall@ameya360.com

QQ 800077892

Skype ameyasales1 ameyasales2

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333

Email mkt@ameya360.com