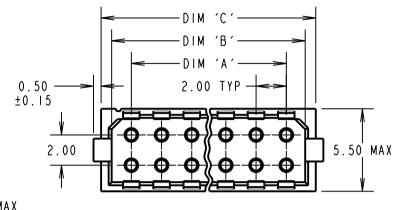
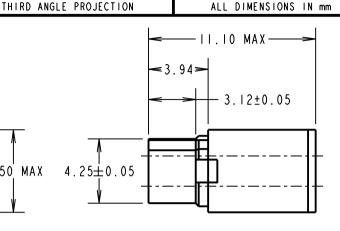
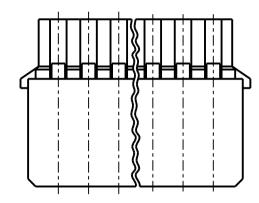
Customer Information Sheet

NOT TO SCALE

DRAWING No.: M80-691XX98 SHEET 2 OF 2 IF IN DOUBT - ASK SPECIFICATION MATERIAL HOUSING = GLASS-FILLED POLYAMIDE 46, UL94V-O, BLACK FIFCTRICAL CURRENT RATING AT 25°C = 3.0A MAX CURRENT RATING AT 85°C = 2.2A MAX WORKING VOLTAGE = 120V AC/DC VOLTAGE PROOF = 360V AC/DC CONTACT RESISTANCE = 25 m Ω MAX INSULATION RESISTANCE = 100 M Ω MIN MECHANICAL DURABILITY = 400 OPERATIONS INSERTION FORCE (\emptyset 0.5mm GAUGE) = 2.8N MAX WITHDRAWAL FORCE (∅0.5mm GAUGE) = 0.2N MIN FNVIRONMENTAL TEMPERATURE RANGE = -55°C TO +125°C PACKING BAG FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION CO40XX (LATEST ISSUE)







NOTES:

- I. HOUSING TO BE USED WITH DATAMATE TRIO-TEK CRIMP CONTACTS:
 - M80-25300XX = 24-22 AWG REELED M80-25400XX = 28-26 AWG REELED
- M80-28300XX = 24-22 AWG LOOSE M80-28400XX = 28-26 AWG LOOSE 2. SPECIFICATION APPLIES WHEN HOUSING
- IS USED WITH THE ABOVE CONTACTS. 3. CONTACT EXTRACTION TOOL = Z80-258.
- 4. INSTRUCTION SHEETS ARE AVAILABLE.

DIMENSION	CALCULATION		
DIM 'A'	TOTAL No. OF CONTACT POSITIONS - 2.0		
DIM 'B'	TOTAL No. OF CONTACT POSITIONS + 0.6		
DIM 'C'	TOTAL No. OF CONTACT POSITIONS + 2.0		

EXAMPLE: CONNECTOR WITH 07 CONTACT POSITIONS, M80-6901498

DIM 'A' = 12.0mm, DIM 'B' = 14.6mm, DIM 'C' = 16.0mm

ORDER CODE: M80-691XX98 TOTAL No. OF CONTACT POSITIONS 04,06,08,10,12,14,16,18,20,26,34 & 44

	SF	2	04.01.11	11071
	NAME	188.	DATE	C/NOTE
	APPROVED: SF			
	CHECKED: DRAWN:		RA	
			S.FLOWE	R
	CUSTO)MER	REF.:	
	ASSEM	MBLY I	ORG:	

HARWIN

HARWIN USA

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THEIR WRITTEN PERMISSION

TOI FRANCES X. = ±1mm $X.X = \pm 0.25 mm$ $X.XX = \pm 0.10$ mm $X.XXX = \pm 0.01$ mm ANGLES = ±5°

FINISH: S/AREA: UNLESS STATED

MATERIAL: SEE ABOVE

DATAMATE TRIO-TEK DIL L-TEK FEMALE CRIMP HOUSING

4-WAY TO 44-WAY

DRAWING NUMBER: M80-691XX98

12_{OF}2

SHT

AMEYA360 Components Supply Platform

Authorized Distribution Brand:

























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