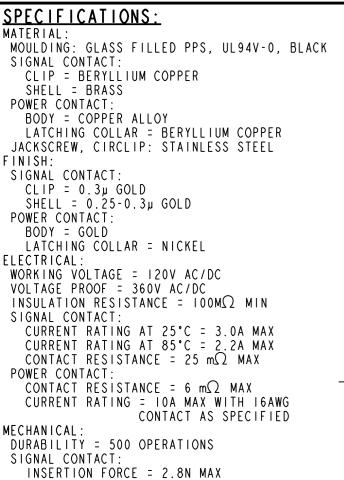
Customer Information Sheet DRAWING No.: M80-4C11005F1-00-000-02-327 IF IN DOUBT - ASK NOT TO SCALE THIRD ANGLE PROJECTION <u>SPECIFICATIONS:</u> MATERIAL: MOULDING: GLASS FILLED PPS, UL94V-0, BLACK SIGNAL CONTACT:



WITHDRAWAL FORCE = 0.2N MIN

TEMPERATURE RANGE = -55°C TO +125°C

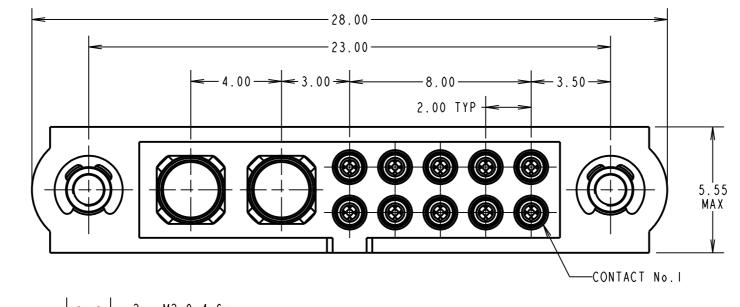
SPECIFICATION COO5XX (LATEST ISSUE)

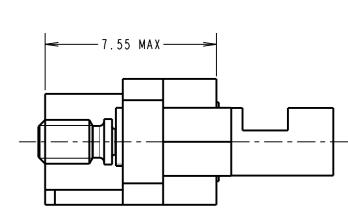
INSERTION FORCE = 5N MAX WITHDRAWAL FORCE = 0.5N MIN

POWER CONTACT:

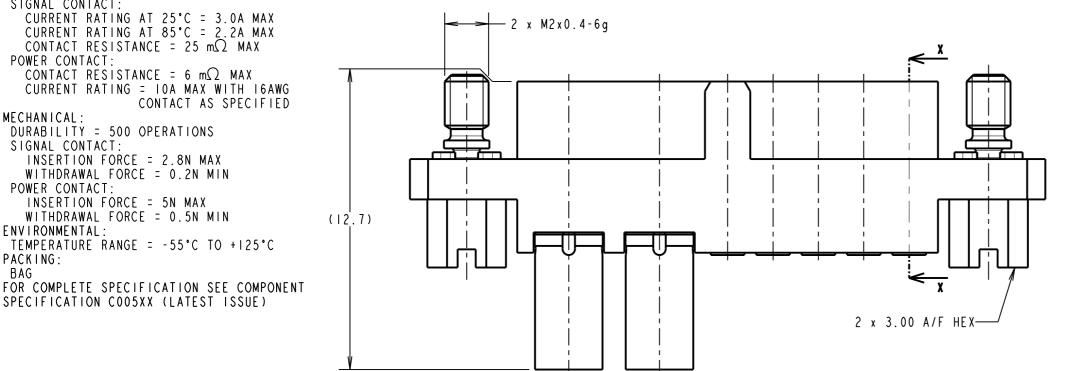
ENVIRONMENTAL:

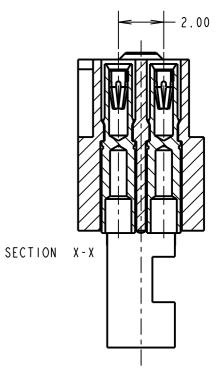
PACKING:

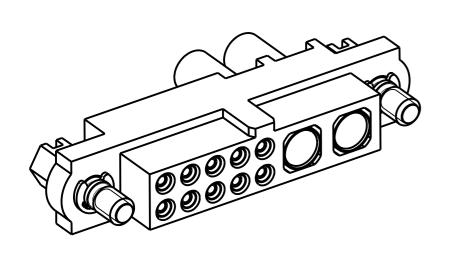




ALL DIMENSIONS IN mm







- I. CONNECTORS ARE SUPPLIED WITH CONTACTS LOOSE.
- 2. FOR EXTRA SIGNAL CONTACTS, USE PART NUMBER M80-0130005.
- 3. RECOMMENDED SIGNAL WIRE TYPE = BS 3G 210 TYPE A, PTFE INSULATED 24-28 AWG MAX INSULATION DIAMETER = ØI.IOmm. STRIP WIRE BY 2.00MM FOR CRIMPING.
- 4. RECOMMENDED HAND CRIMP TOOL FOR SIGNAL CONTACTS = M22520/2-01
- WITH POSITIONER T5747.
- SIGNAL CONTACT INSERTION AND EXTRACTION TOOL = Z80-280.
- 6. FOR EXTRA POWER CONTACTS, USE PART NUMBER M80-327
- POWER CONTACT WIRE, STRIP BY 5.00mm MINIMUM
- 8. POWER CONTACT EXTRACTION TOOL = Z80-290

9. INSTRUCTION SHEETS ARE AVAILABLE

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SM	- 1	06.09.10	10806
NAME	ISS.	DATE	C/NOTE
APPROVED: S. MCCULLAGH			AGH
CHEC	KED:	R. ADD	E
DRAWN:		R.ADDE	
CUSTO	OMER F	REF.:	

ASSEMBLY DRG:

HARWin

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X. = ±1mm X.X = ±0.25mm $X.XX = \pm 0.10$ mm X.XXX = ±0.01mm

ANGLES = ±5°

UNLESS STATED

MATERIAL: SEE ABOVE

JACKSCREW DATAMATE MIXED TECHNOLOGY CRIMP FEMALE ASSEMBLY

DRAWING NUMBER:

M80-4C11005F1-00-000-02-327

FINISH: SEE ABOVE S/AREA: mm²