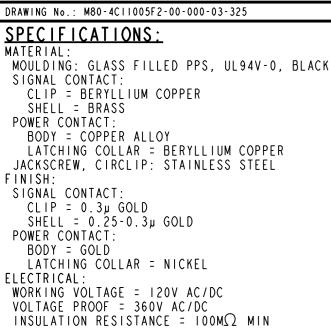
## Customer Information Sheet

IF IN DOUBT - ASK DRAWING No.: M80-4C11005F2-00-000-03-325 NOT TO SCALE THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm



SIGNAL CONTACT: CURRENT RATING AT 25°C = 3.0A MAX CURRENT RATING AT 85°C = 2.2A MAX CONTACT RESISTANCE = 25 m $\Omega$  MAX POWER CONTACT:

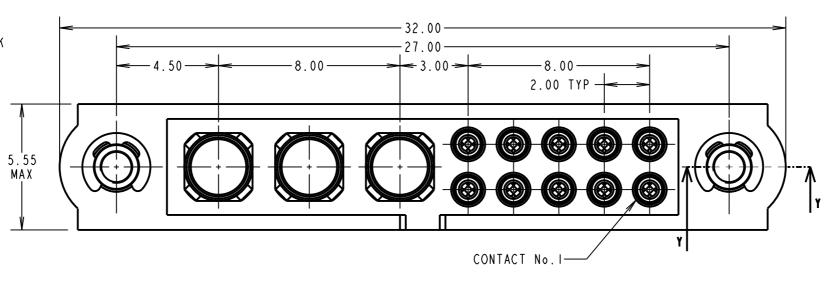
CONTACT RESISTANCE = 6 m $\Omega$  MAX CURRENT RATING = 20A MAX WITH 12AWG CONTACT AS SPECIFIED

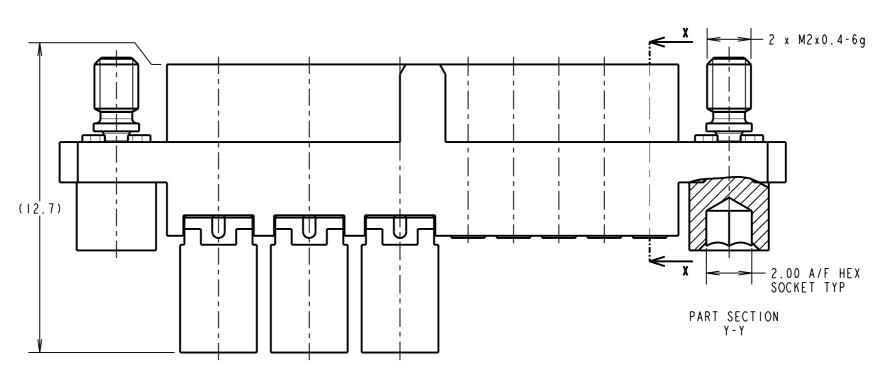
DURABILITY = 500 OPERATIONS SIGNAL CONTACT: INSERTION FORCE = 2.8N MAX WITHDRAWAL FORCE = 0.2N MIN POWER CONTACT:

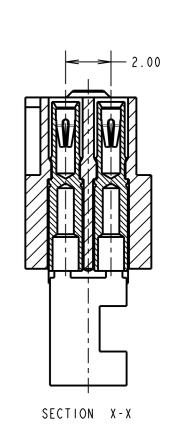
INSERTION FORCE = 5N MAX WITHDRAWAL FORCE = 0.5N MIN ENVIRONMENTAL:

TEMPERATURE RANGE = -55°C TO +125°C PACKING:

FOR COMPLETE SPECIFICATION SEE COMPONENT SPECIFICATION COO5XX (LATEST ISSUE)







15.09.10 10806

C/NOT

DATE

R. ADDE

R.ADDE

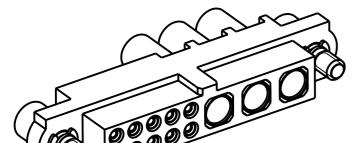
APPROVED: S. MCCULLAGH

CHECKED:

CUSTOMER REF.:

DRAWN:

-7.55 MAX



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.

8. POWER CONTACT EXTRAC

		9. INST	RUCTION SHEETS ARE	AVAILABL
HARWIN			THIS DRAWING AND ANY INFORMATION OR DESCRIPTIVE MATTER SET OUT HEREON ARE CONFIDENTIAL AND COPYRIGHT PROPERTY OF THE HARWIN	TOLERANC
376 TE 396 FA	X: 023 9231 4590	HARWIN Asia TEL: +65 6 779 4909 FAX: +65 6 779 3868 mis@harwin.com.sg	GROUP AND MUST NOT BE	X.XX = ±0 X.XXX = ±0 ANGLES = UNLESS STA

TEL: 603 893 5376 TEL: 023 9231 4545 TEL: +65 6 779 4909 TAX: 603 893 5396 FAX: 023 9231 4590 FAX: +65 6 779 3868

HARWIN USA

	ON TOOL = Z80 AVAILABLE.	-290	ASSEMBLY DRG:		
VE	TOLERANCES	MATERIAL:		TITLE: JACKSCREW DATAMATE	
	X. = ±1mm X.X = ±0.25mm X.XX = ±0.10mm			MIXED TECHNOLOGY CRIMP FEMALE ASSEMBLY	
D G.	X.XXX = ±0.01mm ANGLES = ±5°	FINISH: SEE ABOVE		DRAWING NUMBER:	
	ANULES - II	S/ARFA:	mm 2	M80-4C11005F2-00-000-03-325 <b> </b>	

I. CONNECTORS ARE SUPPLIED WITH CONTACTS LOOSE.

2. FOR EXTRA SIGNAL CONTACTS, USE PART NUMBER M80-0130005.

4. RECOMMENDED HAND CRIMP TOOL FOR SIGNAL CONTACTS = M22520/2-01

WITH POSITIONER T5747.

UNLESS STATED

SIGNAL CONTACT INSERTION AND EXTRACTION TOOL = Z80-280. 6. FOR EXTRA POWER CONTACTS, USE PART NUMBER M80-325

7. POWER CONTACT WIRE, STRIP BY 5.00mm MINIMUM