

# Customer Information Sheet

DRAWING No.: M22-307XX00

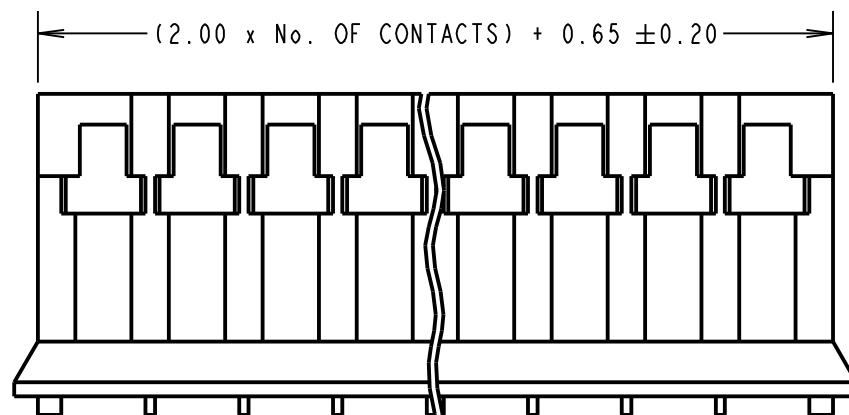
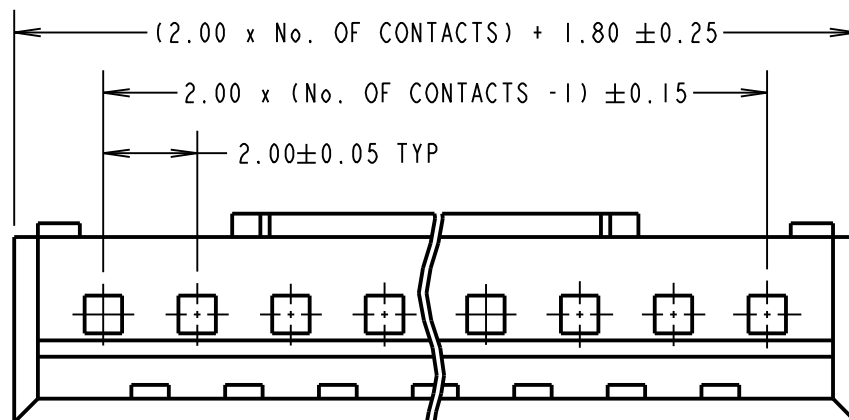
IF IN DOUBT - ASK

(C)

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



**SPECIFICATION:**

MATERIAL = NYLON 66, UL94V-0, NATURAL  
 ELECTRICAL:  
 VOLTAGE RATING = 100V AC/DC  
 CURRENT RATING = 1A  
 DIELECTRIC WITHSTANDING = 800V AC/MINUTE  
 INSULATION RESISTANCE = 1000MΩ/MINUTE  
 MECHANICAL:  
 INSERTION FORCE = 6.9N MAX  
 DURABILITY = 1 OPERATION  
 ENVIRONMENTAL:  
 TEMPERATURE RANGE = -25°C TO +95°C  
 FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION C018XX (LATEST ISSUE).

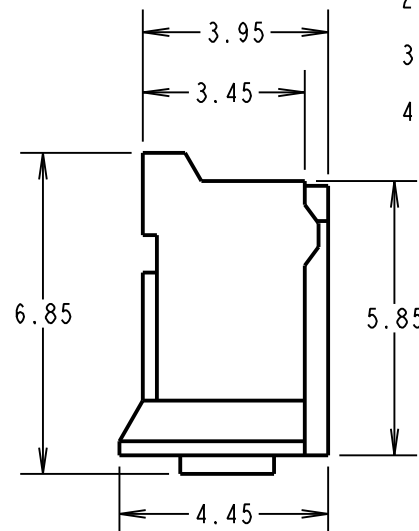
ORDER CODE:

**M22-307XX00**

No. OF CONTACTS:   
02 TO 10

**NOTES:**

1. THIS MOULDING IS FOR USE WITH M22-30600XX AND M22-30800XX CRIMP TERMINALS.
2. THE ABOVE SPECIFICATIONS APPLY WHEN USED WITH THESE CRIMP TERMINALS.
3. ALL TOLERANCES  $\pm 0.15$  UNLESS OTHERWISE STATED.
4. M22-307XX CONNECTORS ARE NOT DESIGNED TO BE PULLED APART OR SEPARATED EASILY. CONNECTORS ARE IDEAL FOR ONE CYCLE ONLY.



MSP	8	15.06.15	12803
NAME	ISS.	DATE	C/NOTE
APPROVED:		M. PERREN	
CHECKED:		S. BENNETT	
DRAWN:		D. BECK	
CUSTOMER REF.:			
ASSEMBLY DRG:			

**HARWIN**

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**TOLERANCES**  
~~$X = \pm 1\text{mm}$   
 $X.X = \pm 0.50\text{mm}$   
 $X.XX = \pm 0.10\text{mm}$   
 $X.XXX = \pm 0.01\text{mm}$   
 ANGLES =  $\pm 5^\circ$   
 UNLESS STATED~~

**MATERIAL:**  
 SEE ABOVE  
**FINISH:** CLEAN  
**S/AREA:** mm<sup>2</sup>

**TITLE:** 2mm CRIMP TERMINAL MOULDING  
**DRAWING NUMBER:** M22-307XX00

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