

# Customer Information Sheet

DRAWING No.: M22-307XX00

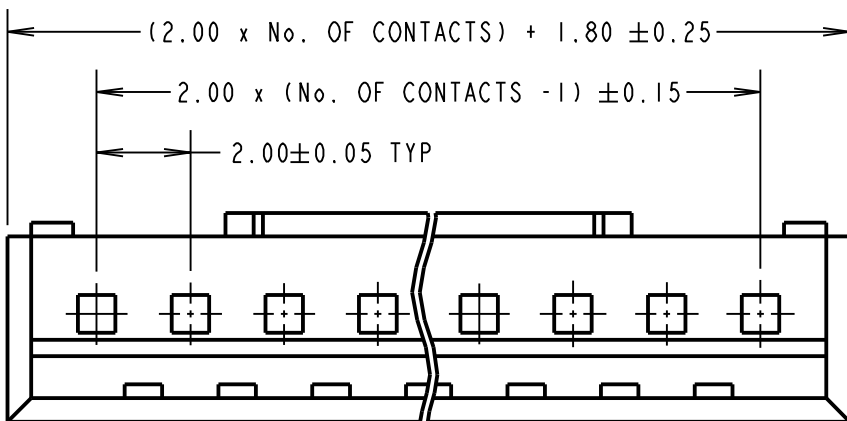
IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



**SPECIFICATION:**

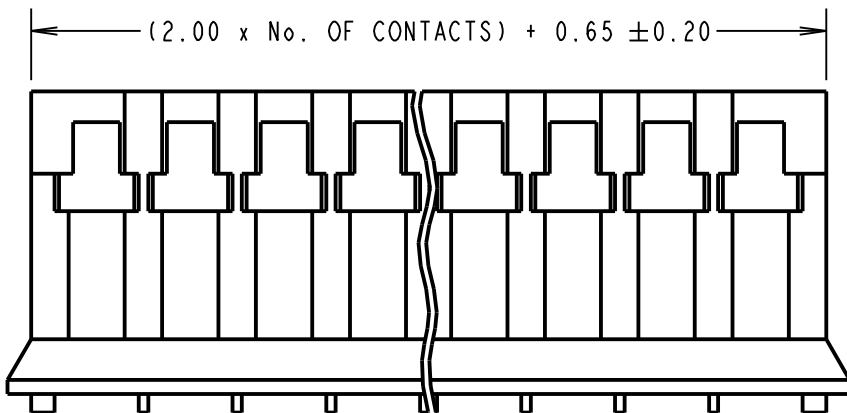
MATERIAL = NYLON 66, UL94V-0, NATURAL  
 ELECTRICAL:  
 VOLTAGE RATING = 100V AC/DC  
 CURRENT RATING = 1A  
 DIELECTRIC WITHSTANDING = 800V AC/MINUTE  
 INSULATION RESISTANCE = 1000MΩ/MINUTE  
 MECHANICAL:  
 INSERTION FORCE = 6.9N MAX  
 DURABILITY = 1 OPERATION  
 ENVIRONMENTAL:  
 TEMPERATURE RANGE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

ORDER CODE:

**M22-307XX00**

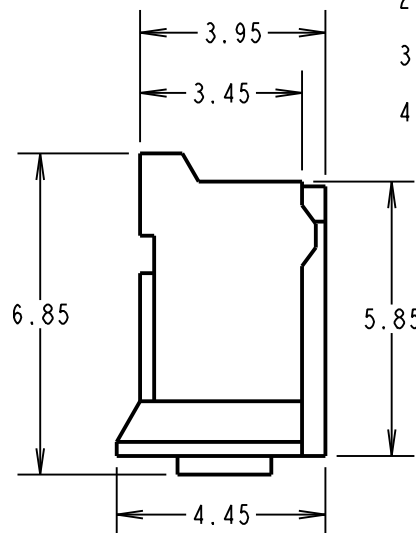
No. OF CONTACTS: \_\_\_\_\_  
 02 TO 10

**OBSOLETE**  
 All other sizes  
 not listed below



**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 ±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.



**Active products:**

- M22-3070200
- M22-3070400
- M22-3070500
- M22-3070800
- M22-3070900

|                |      |           |        |
|----------------|------|-----------|--------|
| 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 = ±1mm~~  
~~X.X = ±0.50mm~~  
~~X.XX = ±0.10mm~~  
~~X.XXX = ±0.01mm~~  
 ANGLES = ±5°  
 UNLESS STATED

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

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