

# Customer Information Sheet

DRAWING No.: M22-543XX05

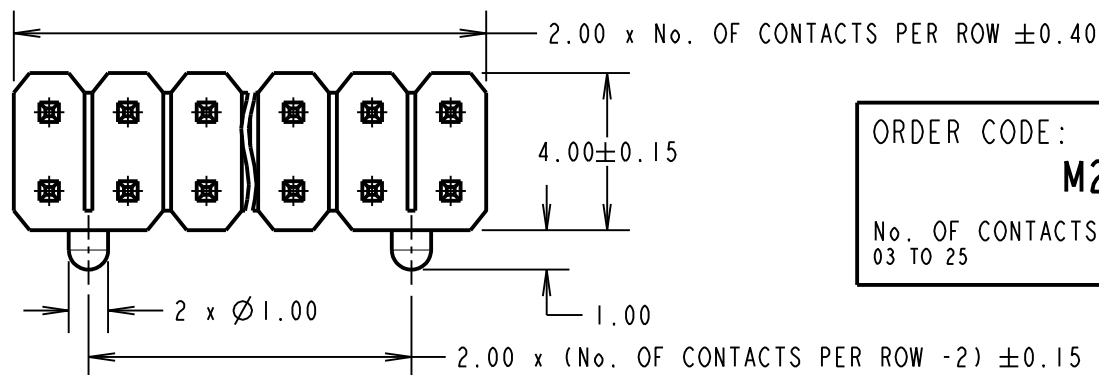
IF IN DOUBT - ASK

(C)

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



ORDER CODE:

**M22-543XX05**

No. OF CONTACTS PER ROW:  
03 TO 25

## SPECIFICATION:

### MATERIAL:

MOULDING = PA6T UL94V-0, BLACK

CONTACT = BRASS

### FINISH:

CONTACT = GOLD FLASH OVER NICKEL

### ELECTRICAL:

CURRENT RATING = 1.5A

CONTACT RESISTANCE =  $20\text{m}\Omega$  MAX

INSULATION RESISTANCE =  $1000\text{M}\Omega$  MIN

DIELECTRIC STRENGTH = 500V AC/DC MINUTE

### ENVIRONMENTAL:

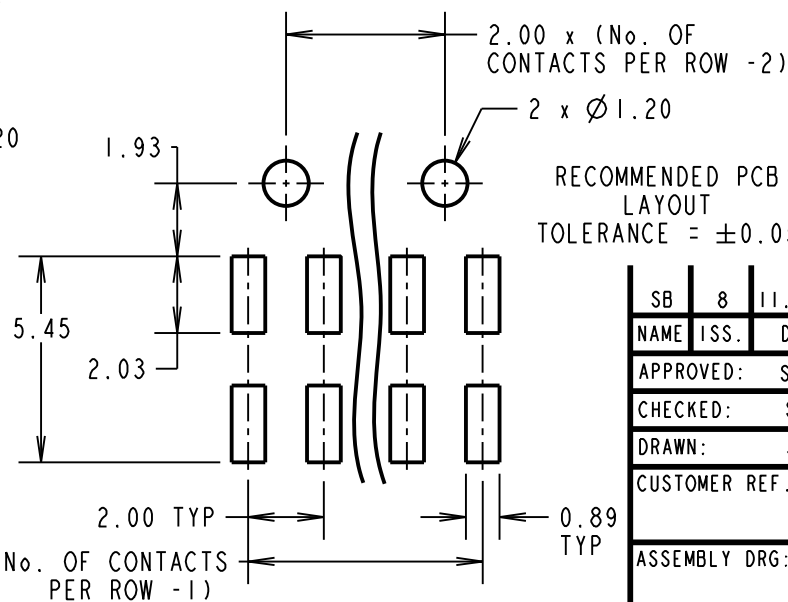
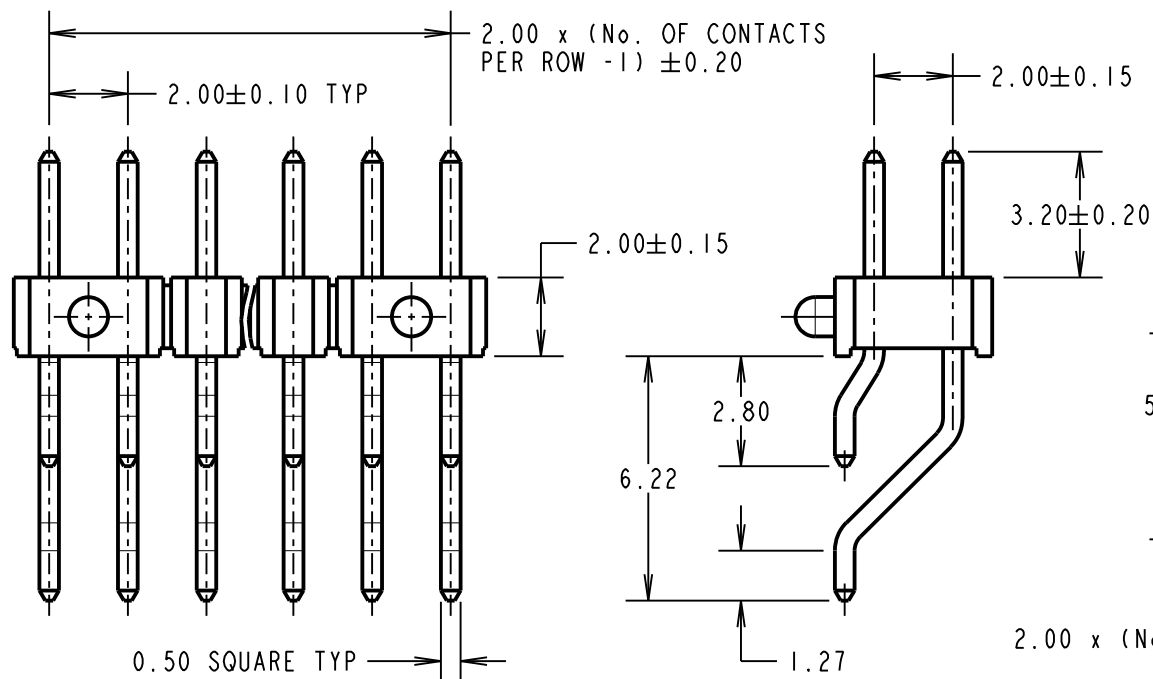
TEMPERATURE RANGE =  $-40^\circ\text{C}$  TO  $+105^\circ\text{C}$

PACKING: BOX

FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION C018XX (LATEST ISSUE)

## NOTES:

1. DIMENSION TOLERANCES =  $\pm 0.25$  UNLESS OTHERWISE STATED.



RECOMMENDED PCB LAYOUT  
TOLERANCE =  $\pm 0.05$

|                |      |           |        |
|----------------|------|-----------|--------|
| SB             | 8    | 11.03.14  | 12407  |
| NAME           | ISS. | DATE      | C/NOTE |
| APPROVED:      |      | S.BENNETT |        |
| CHECKED:       |      | S.FLOWER  |        |
| DRAWN:         |      | J. EVANS  |        |
| CUSTOMER REF.: |      |           |        |
| ASSEMBLY DRG:  |      |           |        |

# HARWIN

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## TOLERANCES

X. =  $\pm 1\text{mm}$   
X.X =  $\pm 0.25\text{mm}$   
X.XX =  $\pm 0.10\text{mm}$   
X.XXX =  $\pm 0.01\text{mm}$   
ANGLES =  $\pm 5^\circ$   
UNLESS STATED

## MATERIAL:

SEE ABOVE

FINISH: SEE ABOVE

S/AREA: mm<sup>2</sup>

## TITLE:

2.00mm PITCH SIL HORIZONTAL  
SMT PIN HEADER ASSEMBLY

DRAWING NUMBER:

**M22-543XX05**

SHT  
2 OF 2

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Authorized Distributor

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