

Customer Information Sheet

DRAWING No.: M22-E03XXXX

SHEET 2 OF 2

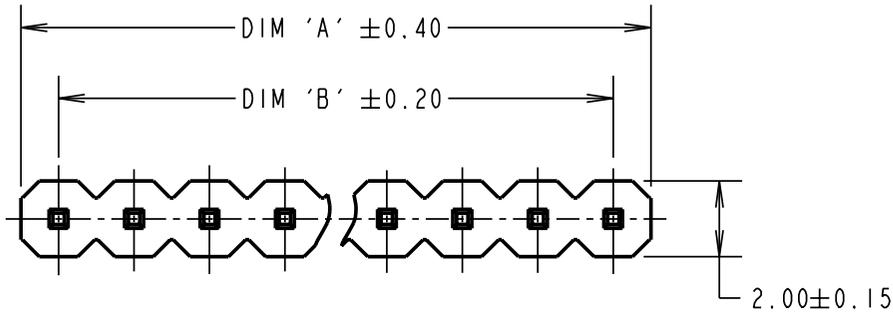
IF IN DOUBT - ASK



NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



PART No.	No. OF CONTACTS	DIM 'A'	DIM 'B'
M22-E0302XX	2	4.00	2.00
M22-E0303XX	3	6.00	4.00
M22-E0304XX	4	8.00	6.00
M22-E0305XX	5	10.00	8.00

SPECIFICATIONS:

MATERIAL:
 MOULDING = 30% GLASS-FILLED PA6T, UL94V-0, BLACK
 CONTACT = PHOSPHOR BRONZE

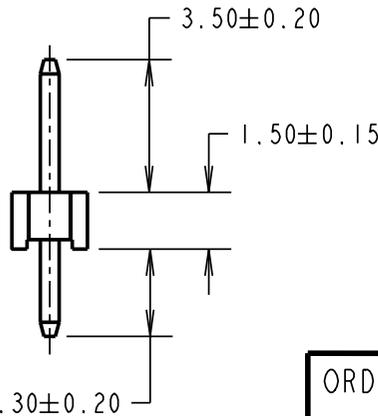
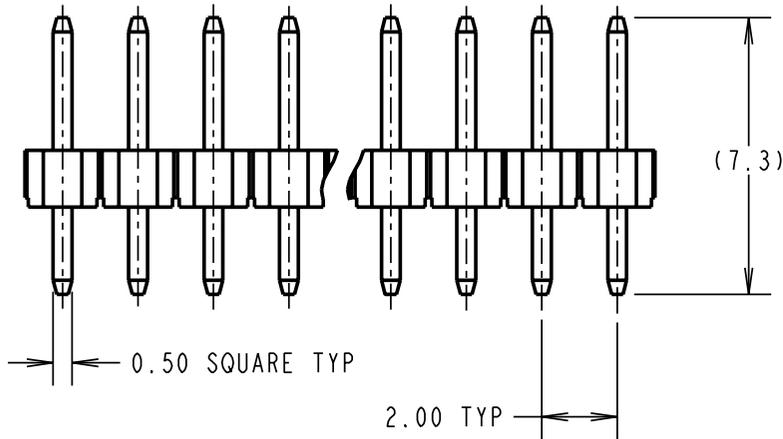
FINISH:
 CONTACT = GOLD OVER NICKEL

ELECTRICAL:
 CURRENT RATING = 1.5A
 CONTACT RESISTANCE:
 INITIAL = 20mΩ MAX
 AFTER CONDITIONING = 30mΩ MAX
 INSULATION RESISTANCE = 1,000MΩ MIN
 DIELECTRIC STRENGTH = 500V AC / 1 MINUTE

MECHANICAL:
 DURABILITY = 300 OPERATIONS

ENVIRONMENTAL:
 TEMPERATURE RANGE = -40°C TO +105°C

PACKING:
 BAG



Asia only

WJB	1	12.02.08	----
NAME	ISS.	DATE	C/NOTE
APPROVED:		R. ADDE	
CHECKED:		M. G. PLESTED	
DRAWN:		W. J. BOURNE	
CUSTOMER REF.:			
ASSEMBLY DRG:			

ORDER CODE:
M22-E03XXXX

No. OF CONTACTS PER ROW ————
 02 TO 05

FINISH _____
 05 = GOLD

NOTES:
 1. RECOMMENDED PCB HOLE SIZE = $\varnothing 0.80 \pm 0.05$ mm.

HARWIN

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TOLERANCES
 X. = ±1mm
 X.X = ±0.25mm
 X.XX = ±0.10mm
 X.XXX = ±0.01mm
 ANGLES = ±5°
 UNLESS STATED

MATERIAL:
 SEE ABOVE

FINISH:
 SEE ABOVE

S/AREA:
 mm²

TITLE:
 2.00mm PITCH SIL VERTICAL
 PC TAIL PIN HEADER

DRAWING NUMBER:
M22-E03XXXX

SHT
 2 OF 2