

Customer Information Sheet

DRAWING No.: M22-266XXX

SHEET 2 OF 2

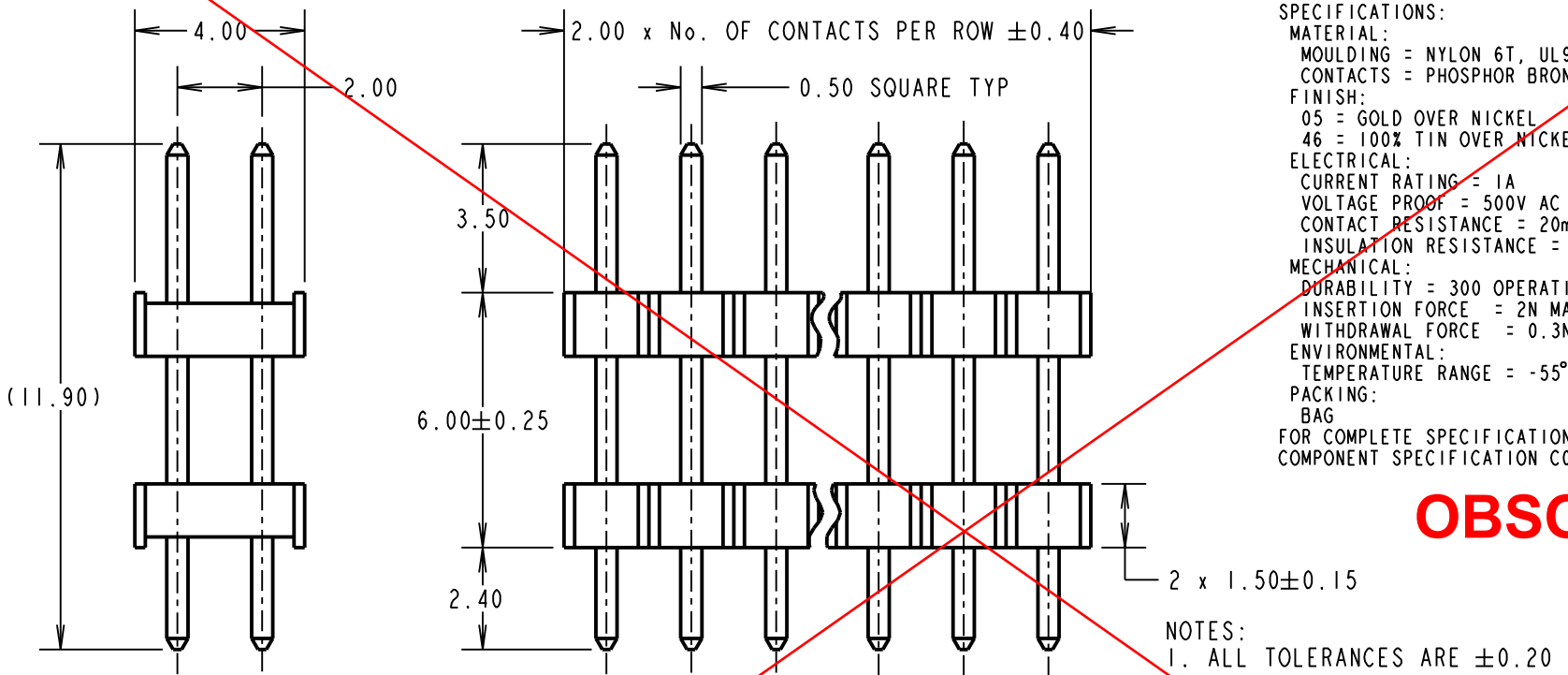
IF IN DOUBT - ASK



NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



SPECIFICATIONS:

MATERIAL:
 MOULDING = NYLON 6T, UL94V-0, BLACK
 CONTACTS = PHOSPHOR BRONZE
FINISH:
 05 = GOLD OVER NICKEL
 46 = 100% TIN OVER NICKEL
ELECTRICAL:
 CURRENT RATING = 1A
 VOLTAGE PROOF = 500V AC FOR ONE MINUTE
 CONTACT RESISTANCE = 20mΩ MAX
 INSULATION RESISTANCE = 1000MΩ MIN
MECHANICAL:
 DURABILITY = 300 OPERATIONS (GOLD), 50 OPERATIONS (TIN)
 INSERTION FORCE = 2N MAX
 WITHDRAWAL FORCE = 0.3N MIN
ENVIRONMENTAL:
 TEMPERATURE RANGE = -55°C TO +105°C
PACKING:
 BAG
 FOR COMPLETE SPECIFICATION, SEE
 COMPONENT SPECIFICATION C018XX (LATEST ISSUE)

OBSOLETE

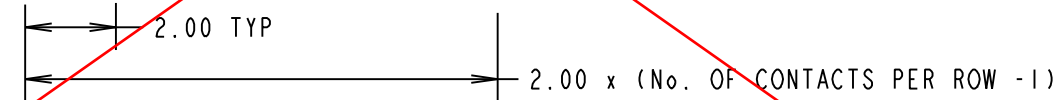
NOTES:

1. ALL TOLERANCES ARE ±0.20 UNLESS OTHERWISE STATED.

ORDER CODE:
M22-266XXX

No. OF CONTACTS PER ROW: _____
 02 TO 50

FINISH: _____
 05 = GOLD OVER NICKEL
 46 = 100% TIN OVER NICKEL



RECOMMENDED PCB LAYOUT
 (TOLERANCE = ±0.05)

SB	8	12.09.13	12198
NAME	ISS.	DATE	C/NOTE
APPROVED:		S.BENNETT	
CHECKED:		M.PLESTED	
DRAWN:		W. J BOURNE	
CUSTOMER REF.:			
ASSEMBLY DRG.:			



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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 DIL EXT. PIN HEADER ASSEMBLY

DRAWING NUMBER:
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SHT
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