

Customer Information Sheet

DRAWING No.: M20-788XXXX

SHEET 3 OF 3

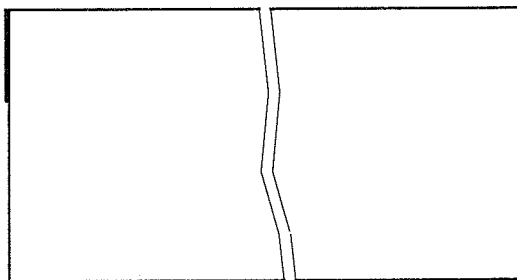
IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



SPECIFICATION:

MATERIAL:
 MOULDING - NYLON 6T UL94V-0, BLACK
 CONTACTS - PHOSPHOR BRONZE

FINISH:
 42 - GOLD ON CONTACT AREA, 100% TIN ON TAILS
 46 - 100% TIN

ELECTRICAL:
 CURRENT RATING = 3A
 VOLTAGE PROOF = 500V AC/DC
 CONTACT RESISTANCE = 20 MILLIOHMS MAX
 INSULATION RESISTANCE = 5,000 MEGOHMS MIN

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

MECHANICAL:
 INSERTION FORCE = 5N MAX
 WITHDRAWAL FORCE = 0.2N MIN
 DURABILITY = 50 OPERATIONS

PACKING:
 TUBE

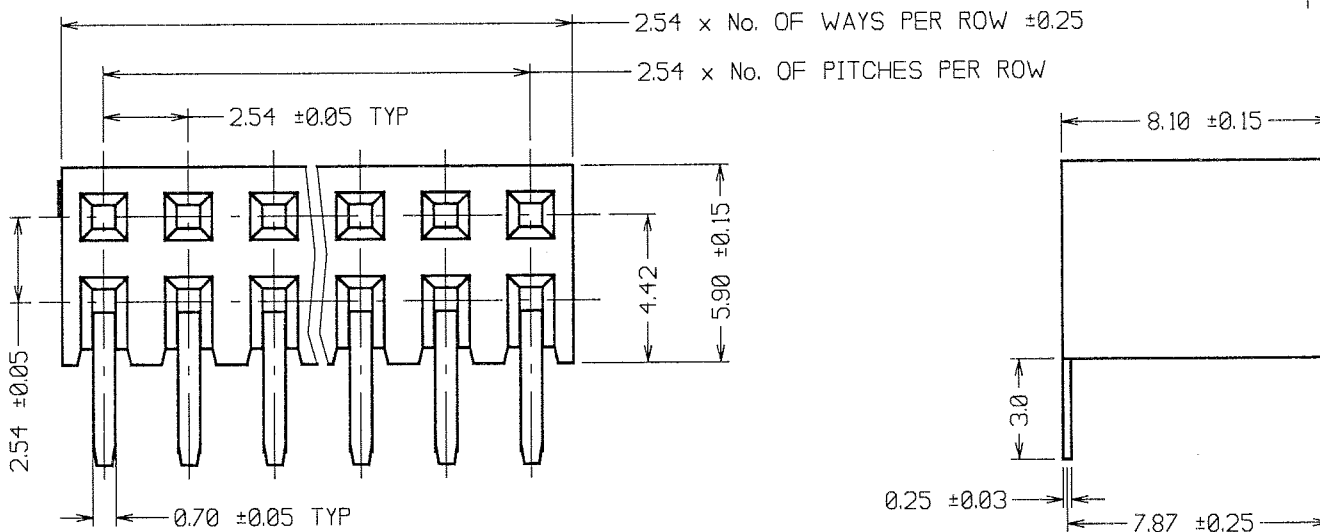
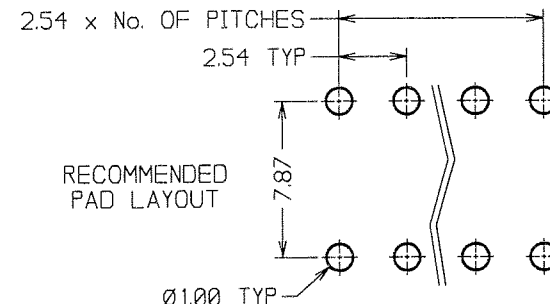
FOR COMPLETE SPECIFICATION SEE COMPONENT SPECIFICATION C001XX (LATEST ISSUE)

ORDER CODE:

M20-788XXXX

No. OF WAYS PER ROW _____
 02 TO 40

FINISH: _____
 42 - SELECTIVE GOLD + 100% TIN
 46 - 100% TIN



JMB	6	20.09.05	8743
NAME	ISS.	DATE	C/NOTE
APPROVED: <i>[Signature]</i>			
CHECKED: <i>[Signature]</i>			
DRAWN:		J. EVANS	
CUSTOMER REF:			
ASSEMBLY DRG:			

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:
 2.54mm PITCH DIL PC TAIL
 HORIZONTAL SOCKET ASSEMBLY

DRAWING NUMBER:
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SHT
 3
 OF
 3