

Customer Information Sheet

DRAWING No.: M22-266XXX

SHEET 2 OF 2

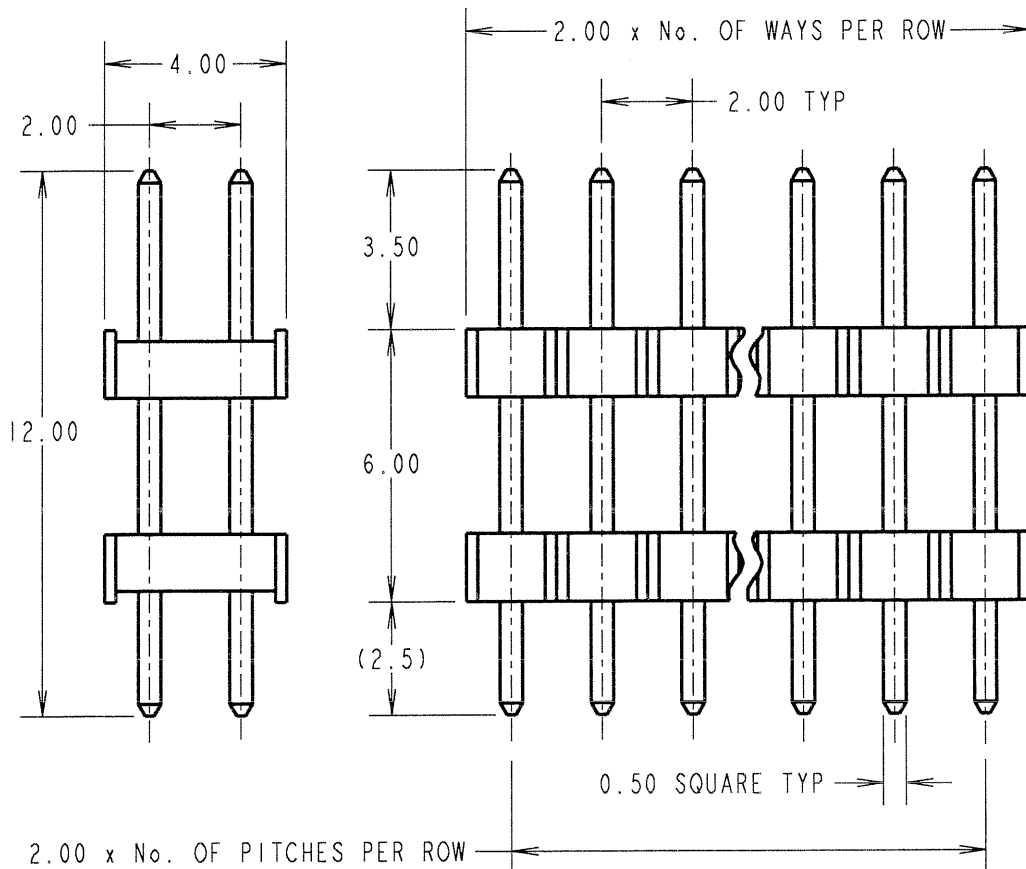
IF IN DOUBT - ASK

(C)

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



SPECIFICATIONS:

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

FINISH:
 05 = GOLD
 46 = 100% TIN

ELECTRICAL:
 CURRENT RATING = 1A
 VOLTAGE PROOF = 650V AC
 CONTACT RESISTANCE:
 INITIAL = 15 mΩ MAX (GOLD), 20 mΩ MAX (TIN)
 AFTER CONDITIONING = 20 mΩ MAX (GOLD), 30 mΩ MAX (TIN)
 INSULATION RESISTANCE:
 INITIAL = 1,000 MΩ MIN
 AFTER CONDITIONING = 100 MΩ 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

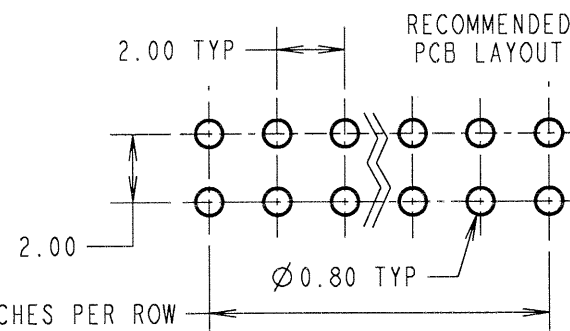
PACKING:
 BAG
 FOR COMPLETE SPECIFICATION, SEE
 COMPONENT SPECIFICATION C018XX (LATEST ISSUE)

ORDER CODE:

M22-266XXX

NO. OF WAYS: _____
 02 TO 50

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



NOTES:
 1. ALL TOLERANCES ARE ±0.20 UNLESS OTHERWISE STATED.

2.00 x No. OF PITCHES PER ROW

JMB	5	02.03.06	9065
NAME	ISS.	DATE	C/NOTE
APPROVED: <i>[Signature]</i>			
CHECKED: <i>[Signature]</i>			
DRAWN: W. J BOURNE		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:
 2.00mm PITCH DIL EXT.
 PIN HEADER ASSEMBLY

DRAWING NUMBER:
M22-266XXX

SHT
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HARWIN INC U.S.A. TEL: (812) 542 2540 FAX: (812) 542 2541	HARWIN PLC U.K. TEL: 023 9231 4545 FAX: 023 9231 4590	HARWIN PTE SINGAPORE TEL: 65 6779 4909 FAX: 65 6779 3868
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