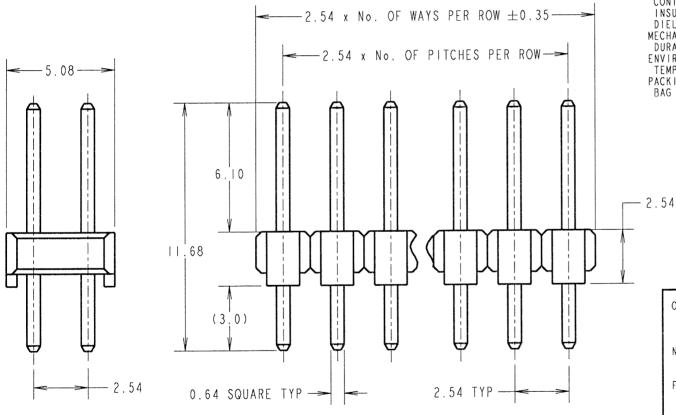
# Customer Information Sheet

ALL DIMENSIONS IN mm NOT TO SCALE THIRD ANGLE PROJECTION IF IN DOUBT - ASK DRAWING No.: M20-998XXXX SHEET 2 OF 2

### NOTES:

- I. RECOMMENDED PCB MOUNTING HOLE SIZE = ∅ 1.00mm.
- 2. ALL TOLFRANCES ARE ±0.25mm UNLESS OTHERWISE STATED.
- 3 FOR COMPLETE SPECIFICATION. SEE COMPONENT SPECIFICATION COOLXX (LATEST ISSUE).



MATERIAL: MOULDING = HIGH TEMP NYLON 6T UL94V-O, BLACK PINS = BRASS FINISH: PINS: 45 = GOLD 46 = 100% TIN OVER NICKEL ELECTRICAL: CURRENT RATING = 3A MAX CONTACT RESISTANCE = 25 m $\Omega$  MAX (GOLD), 30 m $\Omega$  MAX (TIN) INSULATION RESISTANCE = 1,000 M $\Omega$  MIN DIELECTRIC STRENGTH = 750V AC/DC MECHANICAL: DURABILITY = 300 OPERATIONS (GOLD), 50 OPERATIONS (TIN) ENVIRONMENTAL: TEMPERATURE RANGE = -40°C TO +105°C PACKING: BAG

SPECIFICATION:

ORDER CODE: M20-998XXXX No. OF WAYS 02 TO 40 FINISH: -45 = GOLD 46 = 100% TIN

TITLE:

JMB	22	05.12.06	9602
NAME	188.	DATE	C/NOTE
APPROVED: JS			
CHECKED:			
DRAWN: P. ALEXANDER			
CUSTOMER REF.:			

HARWIN INC U.S.A.

U.K.

HARWIN PLC

TEL: (812) 542 2540 TEL: 023 9231 4545 TEL: 65 6779 4909 FAX: (812) 542 2541 FAX: 023 9231 4590 FAX: 65 6779 3868

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THEIR WRITTEN PERMISSION

TOLERANCES OTHER PURPOSE WITHOUT UNLESS STATED

FINISH: S/AREA:

MATERIAL:

SEE ABOVE

2.54mm PITCH DIL VFRTICAL PC TAIL PIN HEADER

DRAWING NUMBER: SEE ABOVE

M20-998XXXX

ASSEMBLY DRG:

OF

## **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

## Harwin:

 M20-9981245
 M20-9981246
 M20-9982445
 M20-9982846
 M20-9982845
 M20-9981645
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