## Customer Information Sheet

NOTES

1. RECOMMENDED PCB MOUNTING HOLE SIZE = $\varnothing 1.00 \mathrm{~mm}$.
2. ALL TOLERANCES ARE $\pm 0.25 \mathrm{~mm}$ UNLESS OTHERWISE STATED
3. FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION COOIXX (LATEST ISSUE)

SPECIFICATION.
MATERIAL
MOULDING = HIGH TEMP NYLON 6T UL94V-0, BLACK
PINS = BRASS
FINISH
PINS:
$45=$ GOLD
$46=100 \%$ TIN OVER NICKEL
ELECTRICAL
CURRENT RATING = 3A MAX
CONTACT RESISTANCE $=25 \mathrm{~m} \Omega$ MAX (GOLD), $30 \mathrm{~m} \Omega \operatorname{MAX}$ (TIN)
INSULATION RESISTANCE $=1,000 \mathrm{M} \Omega$ MIN
dielectric strength $=750 \mathrm{~V}$ ac/DC
MECHANICAL:
DURABILITY = 300 OPERATIONS (GOLD), 50 OPERATIONS (TIN)
ENVIRONMENTAL
TEMPERATURE RANGE $=-40^{\circ} \mathrm{C}$ TO $+105^{\circ} \mathrm{C}$
PACKING:
bag
OBSOLETE
No. of Contacts:
21 to 23,26 to 35,37 to 39


| JMB | 22 | 05.12 .06 | 9602 |
| :---: | :---: | :---: | :---: |
| NAME | ISS. | DATE | C/NOTE |

APPROVED: $\operatorname{CHECKED:~T}$
DRAWN: J. CLAY
CUSTOMER REF

|  |  |  |
| :---: | :---: | :---: |
| HARWIN INC U.S.A. | HARWIN PLC U.K. | harwin PTE SINGAPORE |
| TEL: (812) 5422540 | TEL: 023 9231 4545 | TEL: 6567794909 |
| FAX: (812) 542 2541 | FAX: 02392314590 | FAX: 6567793868 |


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SEE ABOVE

|  | TITLE: | $\begin{array}{r} 2.54 \\ \text { HORIZ } \\ \text { PIN H } \end{array}$ |
| :---: | :---: | :---: |
|  | DRAWING | NuMBER |
| $\mathrm{mm}^{2}$ |  |  |


| 2. 54 mm PITCH SIL |
| :--- |
| HORIZONTAL PC TAIL |
| PIN HEADER ASSEMBLY |
| NUMBER: |
| M20-996XXXX |

