





NOTES:

HEADER ASSY
PLASTIC: HOUSING - LCP UL94V-0 BLACK - ABOVE PCB
PIN: PHOSPHOR BRONZE

GUIDE MECHANISM ASSY
PLASTIC: GUIDE — POLYPHTHARAMID UL94V—0 BLACK
COVER PLATE: STAINLESS STEEL
EMI CONTACT: PHOSPHOR BRONZE

2 FINISH — PIN
UNDER PLATING: 0.5um Ni
CONTACT AREA: 0.1um GOLD OVER
0.5um Pd-Ni
SOLDER TAIL(TIN LEAD OPTION): 2.5um Sn-Pb
SOLDER TAIL(LEAD FREE OPTION): 2.5um PURE TIN

③ DIM "L"

4.25±.1 3.5±.1 5.0±.1

OTHERS 36.67 1,17,34,35,51,68

4 RECOMMENDED HOLD DOWN - 2mm SCREWS 95121 AND 2mm NUTS 92869.
SEE FOR CHARTED INFORMATION.
RECOMMENDED SCREW TORQUE: 1.0 TO 1.5 MAX in-lbs. (1.2-1.7 cm-kgs).

5 SEE TA-1052 FOR PCB LAYOUT.

MATING CONNECTOR: 91931-31169. MUST BE PURCHASED SEPARATELY.

7 IF LEAD FREE P.N.THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.00MM MINIMUM THICK CIRCUIT BOARD.

8 IF LEAD FREE P/N.THE PRODUCT MEETS EUROPEAN UNION DIRECTIVES
AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008

9 LEAD FREE P/N PACKAGING MEETS GS-14-920 SPECIFICATION

A1 4	1.91 A34
1.27 - HHHHHHH	**************************************
A35 -	A68

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PDM: Rev:G

cage code STATUS:**Relea%25**26 Printed: Feb. 06, 2008







