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PRODUCT NUMBER 89008-XYY

89008-XYYLF

NOTES:

- I. FOR DIM A AND B SEE SHEET 2 AND UP.
- 2. BODY MATERIAL: LIQUID CRYSTAL

POLYMER 30 % GLASS.

FLAME RETARDANT ACC. UL 94-VO.

- 3. PIN MATERIAL: PHOSPHOR BRONZE.
- PLATING ON PRESS-FIT TAIL: 73931-XYY IS SnPb 73931-XYYLF IS SN (LEAD FREE) PLATING ON CONTACT AREA CONFORMS TO PERFORMANCE LEVEL SHOWN IN TABLE BELOW.
- 5. PRODUCT MARKING: PART NUMBER DESIGNATION & BATCH I.D.
- 6. ALL PRODUCTS WITH PART NUMBERS SHOWN IN SUBSEQUENT TABLES WILL BE PACKAGED IN TUBES. IF TRAY PACKAGING IS REQUIRED, A SUFFIX "P" WILL BE ADDED TO THE END OF THE PART NUMBER. EXAMPLE: XXXXX-XXXP
- 7. PRODUCT SPECIFICATION GS-12-180 APPLICATION SPECIFICATION BUS-20-073
- AFTER INSERTION INTO CIRCUIT BOARD WITH QUALIFIED TOOL.
- THE PRODUCTS WHERE THE PART NUMBER ENDS IN LF MEET THE EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

ALL PRODUCTS EXCEPT THOSE WITH PART NUMBERS CONTAINING (DRAWING NO.)-NI--- OR (DRAWING NO.)-N5---WILL WITHSTAND EXPOSURE TO 260°C FOR 60 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN. PART NUMBERS (DRAWING NO.)-NI---AND (DRAWINGS NO.)-N5---WILL NOT WITHSTAND REFLOW AND AU CONTACT SURFACE OF THE CONTACTS SHALL BE EXPOSED TO A MAXIMIM 140°C FOR NO LONGER THAN 15 SECONDS IN A WAVE SOLDER APPLICATION.

FOR LEAD FREE PART NUMBERS, ADD AN "LF" SUFFIX. EXAMPLE: 89008-X01LF

-AYY PLATING HAS AU FLASH IN PRESS-FIT AREA (LEAD FREE).

PLATING IN CONTACT AREA DASH NUMBER PERFORMANCE LEVEL NOTES - A Y Y TELCORDIA CO SEE NOTE II -NIYY TELCORDIA CO (NXT) -N5YY TELCORDIA UE (NXT) - | Y Y TELCORDIA CO -2YY TELECOM CLASS - 3 Y Y IEC CLASS I - 5 Y Y TELCORDIA UE -9YY TELCORDIA CO TELCORDIA CO (NXT) -NIYYLF SEE NOTE 9 IEC CLASS I TELCORDIA UE (NXT) -N5YYLF SEE NOTE 9 TELCORDIA CO - IYYLF SEE NOTE 9 IEC CLASS I -2YYLF TELECOM CLASS SEE NOTE 9 -5YYLF TELCORDIA UE SEE NOTE 9

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