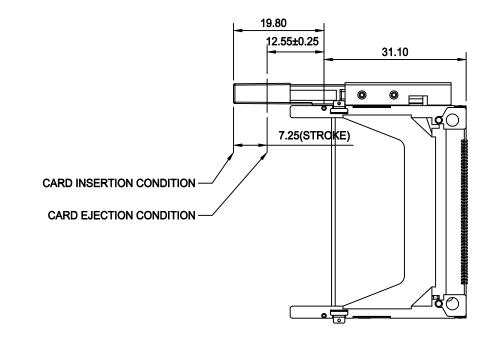


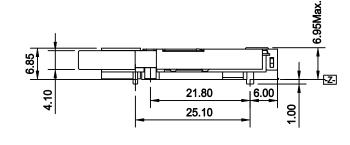
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3

## THE PUSH BUTTON POSITION



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NOTES:

1. THIS IS THE ASSEMBLY TYPE WHICH INCLUDES HEADER 10102530-E1501 AND EJECTOR 10053869-0050LF.

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2. MATERIAL:

**INSULATOR: HIGH TEMPERATURE THERMOPLASTIC** 

FLAMMABILITY RATING: UL94V-0

**COLOR: IVORY** 

**CONTACT: COPPER ALLOY** 

**GROUND MOUNTING EAR: COPPER ALLOY** 

**COVER: STAINLESS STEEL.** 

ARM: STAINLESS STEEL.

**PUSH ROD: HIGH TEMPERATURE THERMOPLASTIC** 

FLAMMABILITY RATING: UL94V-0

COLOR: BLACK.

**RIVET: COPPER ALLOY** 

3. PLATING:

CONTACT AREA: SELECTIVE GOLD (SEE P/N DESCRIPTION)

UNDER PLATING: 50u" NICKEL OVERALL

SOLDER TAIL AREA: 100u" TIN/LEAD OR 100u" MATTE TIN

GROUND MOUNT EAR AREA: 100u" TIN/LEAD OR 100u" MATTE TIN

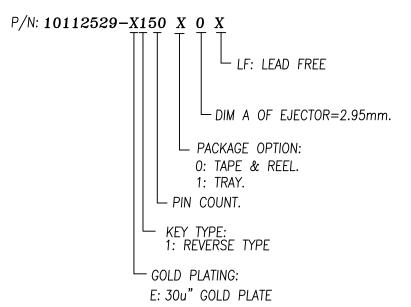
4. SOLDERTAILS TO BE WITHIN 0.05 UPWARD AND 0.2 DOWNWARD FROM Z-DATUM PLACE. AND COPLANARITY OF SOLDER TAILS TO BE

WITHIN 0.10mm.

5. PRODUCT SPEC: GS-12-240.

6. PACKAGING SPEC: GS-14-1040.

7.Part Number Description:



- 8. THIS PRODUCT (10112529-XXXXXXLF) MEETS THE EUROPEAN UNION DIRECTIVE AS DESCRIBED IN GS-22-008.
- 9. THIS PRODUCT (10112529-XXXXXX) MEETS THE EUROPEAN UNION DIRECTIVE AS DESCRIBED IN GS-22-008 EXCEPT FOR Pb.
- 10. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, IR OR VAPER PHASE REFLOW OVEN.

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Recommended PCB Pattern

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**ACAD** 

PDM: Rev:A

status:Released Printed: Jun 10, 2010

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