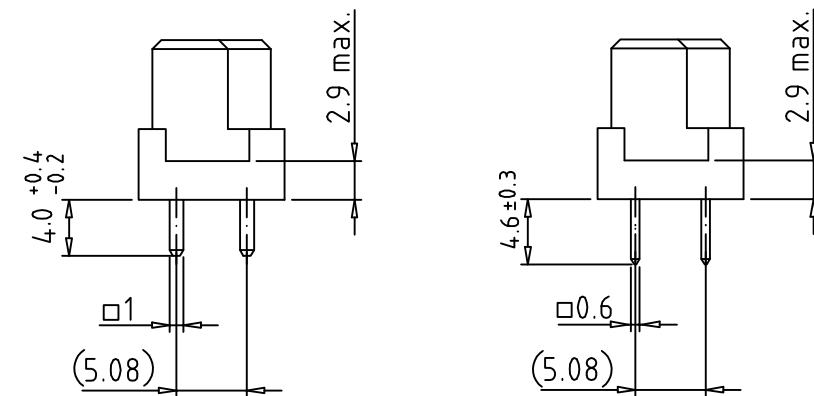


NOTES:

1. THE "LF" PRODUCTS MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47-0004.
2. LEAD FREE OR RoHS DIRECTIVE LABELING TO BE PROVIDED AS PER GS-14-920 FOR LEAD FREE VERSION.

TERMINATION

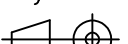


PART NUMBER	5159	035	32	1	9	11LF
STYLE D						
NUMBER OF CONTACTS						
TERMINATION						
Straight spills 1x1 A=Ø1.6						2
Straight spills 0.6x0.6 A=Ø1.0						8
PERFORMANCE CLASS						
DIN 41612 class 2						3
DIN 41612 class 1						4

TECHNICAL DATA (According to IEC 60603-2):

1. MATERIAL HOUSING: POLYESTER, UL94 V-0
2. MATERIAL CONTACT: COPPER ALLOY
3. INSERTION FORCE: ≤40N
4. CONTACT FINISH: GOLD OVER NICKEL
5. TERMINAL FINISH: TIN OVER NICKEL
6. CONTACT RESISTANCE: ≤15mΩ
7. INSULATION RESISTANCE: ≥10⁶ MΩ
8. TEST VOLTAGE:
CONTACT/CONTACT: 1550V
CONTACT/GROUND: 1550V
9. CURRENT AT AMB: 5.5 A AT 20° C / 4 A AT 70 C
10. PERFORMANCE CLASS (X): SEE TABLE
11. TEMPERATURE RANGE: -55°C TO +125°C

all data subject to amendment without notice

mat'l. code				surface 		tolerance		projection 		product family DIN POWER 5159																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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