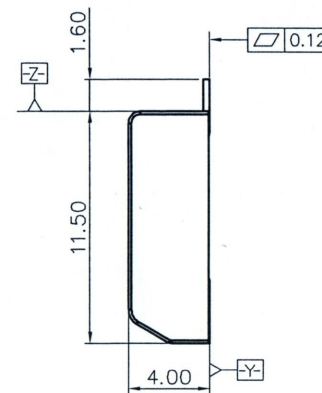
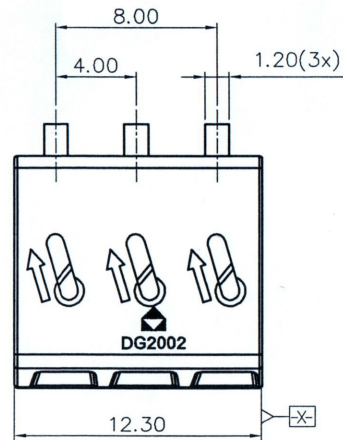
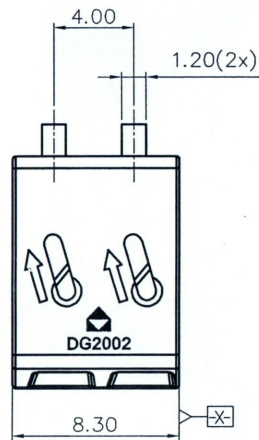
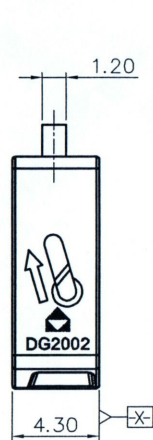


REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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NOTES1:

UL Standard

1.Rated Voltage/Current : 600V/9A(01P)
300V/9A(02P/03P)

2.Wire Range : 24~18AWG

VDE Standard

1.

Pollution degree	3	2	2
Overvoltage category	III	III	II
Rate impulse voltage(KV)	4.0KV	4.0KV	4.0KV
Rate voltage(V)	32V	160V	160V
Rate current(A)	9A		

2.Wire Range : 0.2~0.75mm²

NOTES2:

1.Dimension shall be interpreted per ASME Y14.5-2009

2.Pitch : 4.00mm, Poles : N=01~03P

3.Stripping length : 9mm

4.Operating temperature: -40°C~+130°C

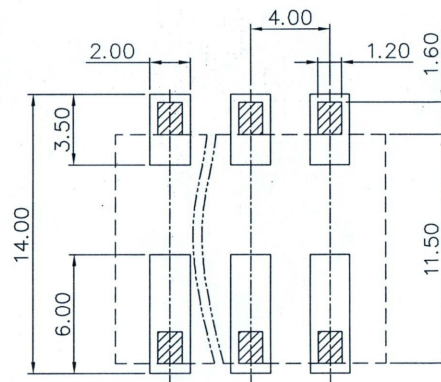
5.Undimensioned Tolerances:

Pitch range in mm	Nominal dimension range in mm				0.1/10
Over 6 TO 10	Over 10 TO 24	Over 30 TO 60	Over 60 TO 100	Over 100 TO 150	0.1/10
±0.15	±0.20	±0.30	±0.50	±0.70	±1.00
±0.20	±0.30	±0.50	±0.70	±1.00	±1.30
±0.30	±0.50	±0.70	±1.00	±1.30	±2.0

6.RoHS Compliance

3	Spring	Stainless steel	
2	Pin header	Copper alloy	Sn Plated
1	Housing	LCP	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

DETACHED LISTS	PART NO.:			
	APPD:	Appron 6/15/16		
	CHKD:	Xm 6/15/16		
	DRFT:	WL 06/13/16		
	THIRD ANGLE PROJECTION			
NAME:		DG2002-4.0-XXP-1Y		
TITLE: CUSTOMER DRAWING		REV	D0-1	
DRAWING NO.: DG2002-4.0-C07		SHEET	1/1	
MM (INCH)		DO NOT SCALE DRAWING	SCALE	1:1



PCB LAYOUT