

REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE

NOTES1:

UL Standard

1. Rated voltage/current : 600V / 16A
2. Withstanding voltage : AC2200V/1Min.
3. Wire range : 28~14AWG(Str&Sol)  
12AWG(Sol)

IEC Standard

1. Pollution degree	2	2	3
Overvoltage category	II	III	III
Rate impulse voltage(KV)	6KV	8KV	8KV
Rate voltage(V)	1000V	1000V	800V
Rate current(A)	17.5A		

2. Wire range : 0.2~2.5mm<sup>2</sup>

NOTES2:

1. Dimension shall be interpreted per ASME Y14.5-2009
2. Pitch : 7.50mm, Poles : 04P
3. Stripping length : 8~9mm
4. Operating temperature: -40°C~+105°C
5. Undimensioned tolerances:

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

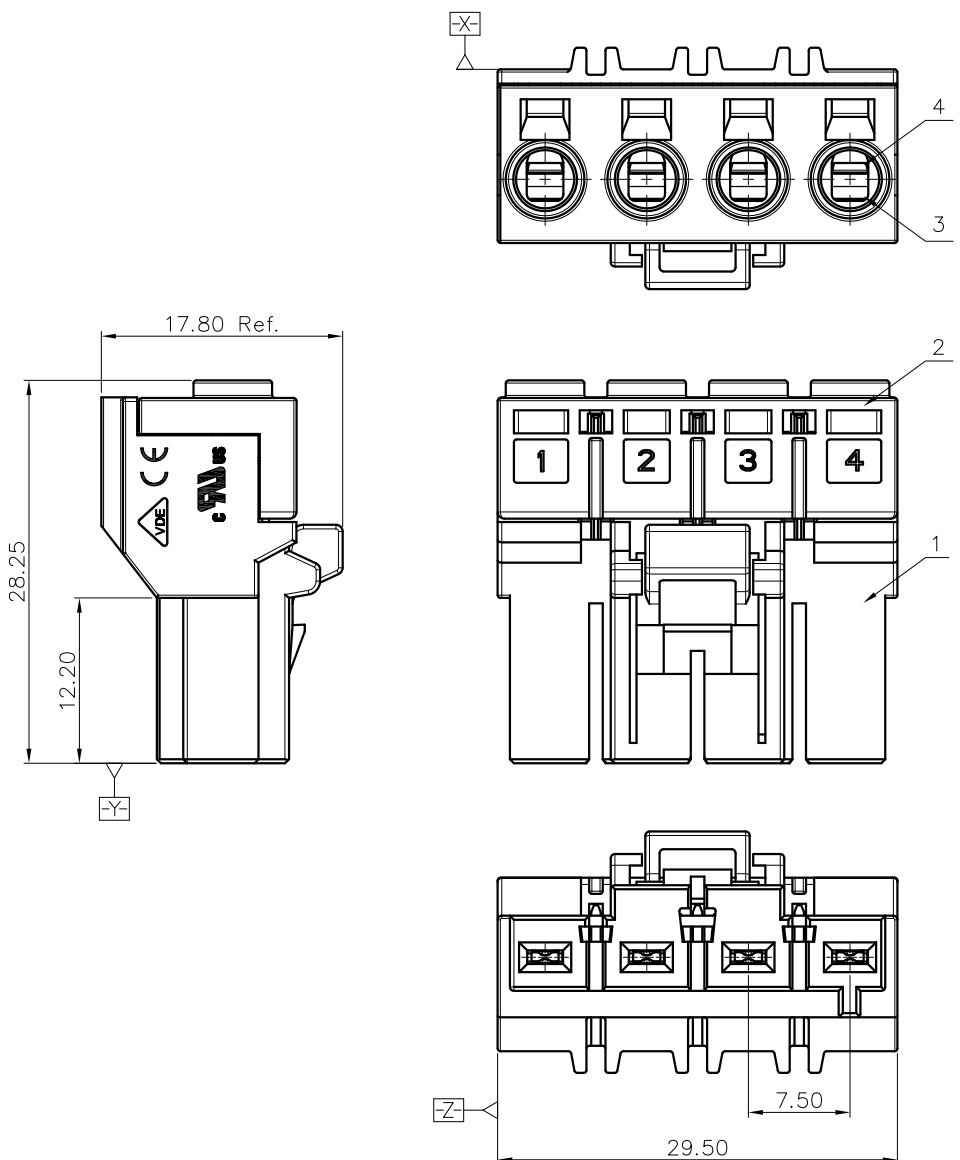
6. RoHS Compliance

9EDGKH - 7.5 - 04P - 1Y - 00A (H)

(Series No.) (Pitch) (Poles) (Single Pitch) (Color):1.(Grey)  
2.(Blue)  
3.(Black)  
4.(Green)  
5.(Orange)  
6.(Red)  
7.(Transparent)  
8.(Yellow)  
9.(White)

(RoHS)  
00A-(Standard)

H  
G  
F  
E  
D  
C  
B  
A



ITEM	NAME OF PART	MATERIAL	NOTES
4	Spring	Stainless steel	/
3	Clamp	Copper alloy	Sn Plated
2	Cover	PA66+25%GF	UL94V-0
1	Housing	PA66+25%GF	UL94V-0

DETACHED LISTS	PART NO.:	/			
	APPD:	NAME: 9EDGKH-7.5-04P-1Y-00A(H)			
	CHKD:	DRFT: Ethan 2017.07.26			
THIRD ANGLE PROJECTION		DRAWING NO.:	9EDGKH-7.5-C01	REV	TO-1
		MM (INCH)	DO NOT SCALE DRAWING	SHEET	1/1
			SCALE	1:1	

H  
G  
F  
E  
D  
C  
B  
A