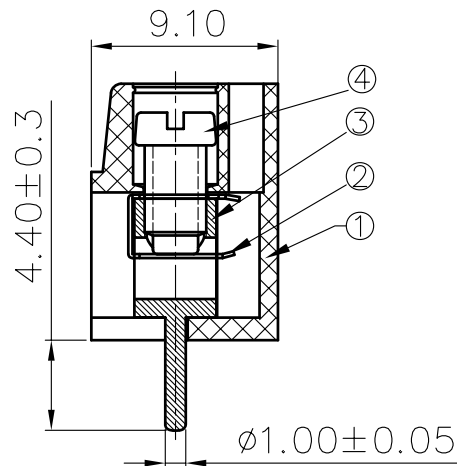


REVISION RECORD

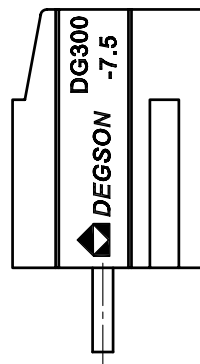
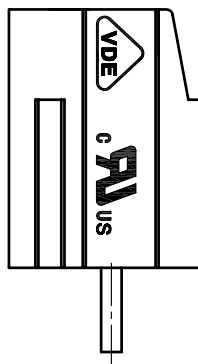
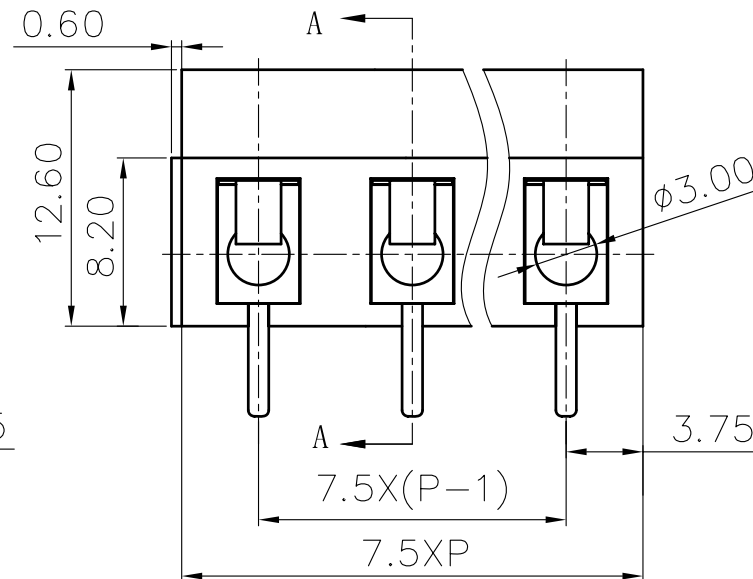
REV	ECN	DESCRIPTION	DRFT	DATE
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NOTES:

- 1.DIMENSION SHALL BE INTERPRETED PER ASME Y14.5-2009.
- 2.PITCH: 7.5MM
- 3.RATED VOLTAGE/CURRENT:UL 300V/10A
VDE 250V/24A
- 4.OPERATION TEMPERATURES: -30℃~+120℃
- 5.WITHSTANDING VOLTAGE: AC2000V/1MIN
- 6.INSULATION RESISTANCE: 5000M Ω /DC1000V
- 7.WIRE RANGE: 22~14AWG,2.5MM²
- 8.MAX.TORQUE VALUE: 5.10KGF.CM
- 9.UNDIMENSIONED TOLERANCES:



SECTION A-A



Pitch range in mm			Nominal dimension range in mm					
to	over	over	to	over	over	over	over	
6	6 to 10	10 to 24	30	30 to 60	60 to 100	100 to 150	150	
±0.10	±0.15	±0.25	±0.2	±0.3	±0.5	±0.7	±1.0	0.05/10

4	DG300 Screws	S000001380(H)	XX	Steel	Cr ³⁺ Zn
3	DG300(A) Pin header	4001B00010(H)	XX	Brass	SnCe
2	DG300 Spring	X000000230(H)	XX	Stainless steel	
1	DG300-7.5-Housing	4001A0YXXA(H)	1	PBT	UL94V-0
ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTES

DETACHED LISTS	MM (INCH)		MATERIAL:		DEGSON®			
	TOLERANCES EXCEPT AS NOTED		FINISH:					
	.X ± .XX ± .XXX ±		.X" ± .XX" ± .XXX" ±		NAME: DG300-7.5-XXP-1Y-00A(H)			
	PART NO.:							
	ANGLES ± 1°		APPD:		TITLE: ASSEMBLY DRAWING			
			CHKD:		DRAWING NO.: DG300-7.5-E02			
			DRFT: Zhuwm 03/26/04		DO NOT SCALE DRAWING		SCALE N/A	