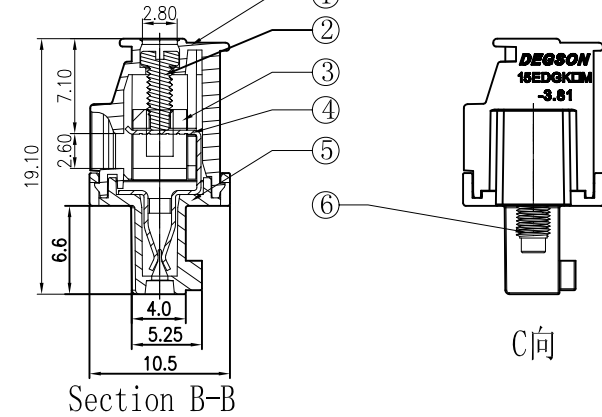


Notes:

1. Pitch: 3.81mm , Poles: 2-22P
2. Rated voltage/current: UL 300V/8A  
VDE 250V/7A
3. Operation temperatures: -40°C ~ +105°C
4. Withstanding Voltage: AC2000V/1min
5. Insulation Resistance: 5000MΩ / DC1000V
6. Wire Range: 28~16AWG, 0.5-1.5mm<sup>2</sup>
7. Max. Torque  
Value: M2, 2.04kgf.cm (1.77lb.in)
8. Undimensioned Tolerances:



REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	DATE

Pitch range in mm		Nominal dimension range in mm					—
to 6	over 6 to 10	over 10 to 24	to 30	over 30 to 60	over 60 to 100	over 100 to 150	over 150
±0.10	±0.15	±0.25	±0.2	±0.3	±0.5	±0.7	±1
							0.05/10

6	2EDG Screw-M2.5	S000001370 (H)	2	Steel	Cr <sup>3+</sup> Zn
5	15EDGKA/B-3.81-100A-Cover	1041COYXXE (H)	1	PA66	UL94V-0
4	15EDGKA/B-100A-Clamp	1033B00020 (H)	XX	Phosphor bronze	SnCe
3	15EDGK Cage	X000000010 (H)	XX	Brass	Ni Plated
2	15EDG Screw-M2.0	S000001360 (H)	XX	Steel	Cr <sup>3+</sup> Zn
1	15EDGKA/BM-3.81-100A-Housing	1047A0YXXE (H)	1	PA66	UL94V-0
ITEM	NAME OF PART	NO. OF PART	Q"TY	MATERIAL	NOTES

MM (INCH)		DFTO Apply	DATE 04/11/09*
TOLERANCES EXCEPT AS NOTED		CHKD	DATE
MM .0 ± .00 ± .000 ±		MFO	DATE
ANGLES ± 1°		APPVL	DATE
THIRD ANGLE PROJECTION		MATERIAL :	
		G.E :	
		FINISH :	
		SCALE : 1:1	
		DO NOT SCALE DRAWING	
		SHEET 1 OF 1	

DEGSON®		宁波高正电子有限公司 DEGSON ELECTRONICS CO., LTD	
NAME		15EDGKBM-3.81-XXP-1Y-100A (H)	
DRAWING NO. 15EDGKBM-3.81-E100		SIZE A3	
/PART NO.		REV TO 09/10/10*	