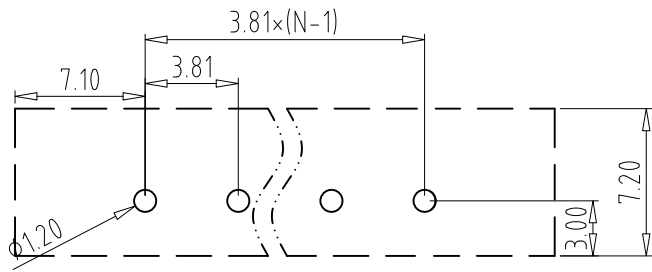


REV	CONTENT	CHK	DATE
V0.0	CONTENT	MYZ	21.07.12



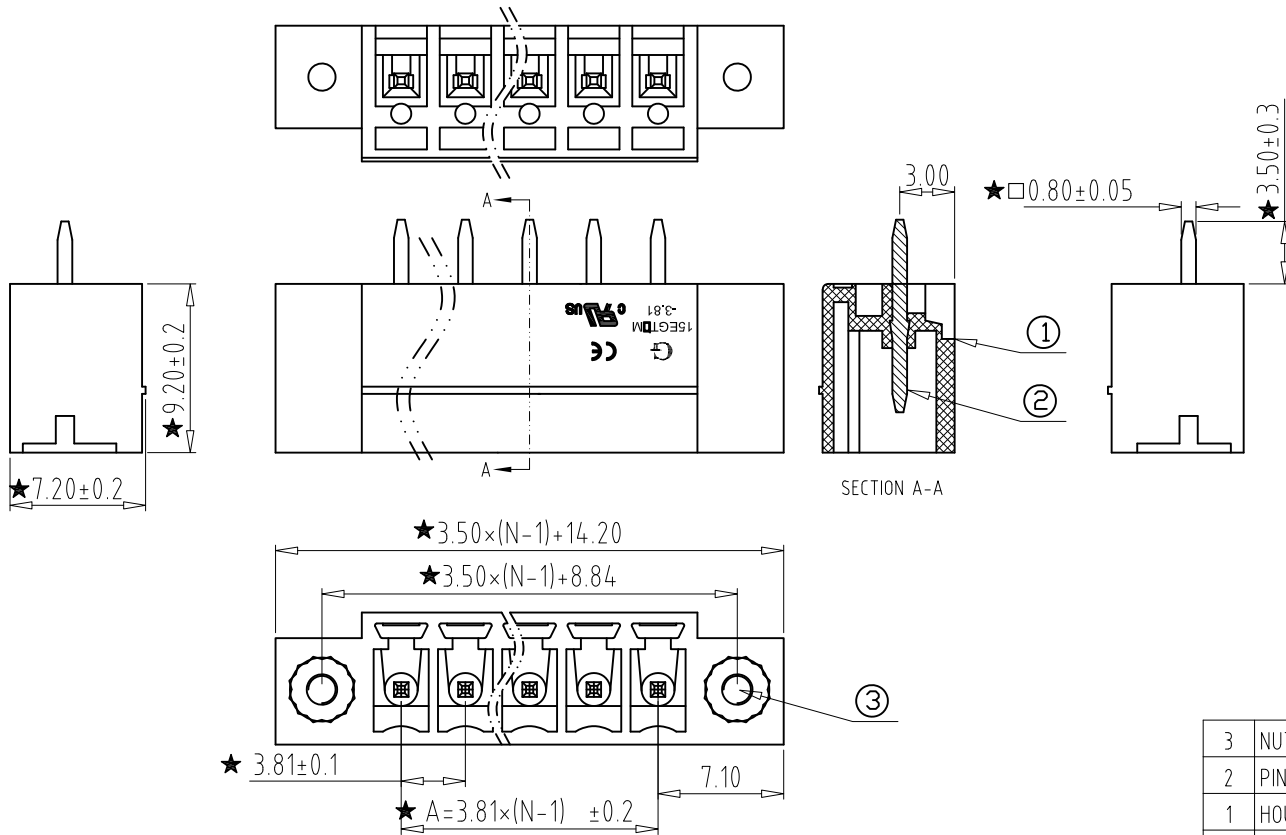
**PCB LAYOUT**

**Electrical :**

- |   |               |      |
|---|---------------|------|
|   | UL            | IEC  |
| 1.Rated Voltage :                         | 300V          | 250V |
| 2.Rated Current :                         | 8A            | 7A   |
| 3.Withstanding Voltage :                  | AC1600V/1Min; |      |
| 4.Operating Temperature :                 | -40°C~+105°C; |      |
| 5. RoHS Compliance:                       |               |      |
| 6.Safaty Approval :                       | cULus CE      |      |
| 7." ★ " is the key quality control point. |               |      |

15EGTVM - 3.81 -XXP - X X - 00

- |     |            |   |  |
|-----|------------|---|--|
| ①   | Series NO. | ④ | 1 Single Pitch<br>2 Double Pitch   |
| ②   | Pitch      | ⑤ | Color: 1 Grey<br>2 Blue<br>3 Black<br>4 Green<br>5 Orange<br>6 Red<br>7 Transparent<br>8 Yellow<br>9 White |
| ③   | Poles      | ⑥ | Customer Request: 00--Standard   |
| 02  | 02Contacts |   |  |
| 03  | 03Contacts |   |  |
| ... | ...        |   |  |
| 24  | 24Contacts |   |  |



3	NUT	XX	2	BRASS	/
2	PIN	XX	N	BRASS	Tin Plated
1	HOUSING	XX	1	PA66 UL94V-0	SEE NOTE
ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	MYZ	DATE	21.07.12	SIZE	A4 UNITS mm SHEET/OF 1/1
CHK.		DATE		SCALE	1:1
APP.		DATE		NAME	15EGTVM-3.81-XXP-XX-00
				DWGNO.	XXXX

Total Pitch Tolerances in mm										Nominal dimension range in mm										⊥	≡	-	//						
over 0	over 30	over 53	over 70	over 90	over 115	over 150	over 250	over 350	over 500	over 0	over 30	over 53	over 70	over 90	over 115	over 150	over 200	over 250	over 320	over 0	over 100	over 150	0.2	0.3	0.3	0.2	0.3	0.5	
±0.18	±0.20	±0.25	±0.3	±0.35	±0.4	±0.60	±0.70	±0.85	±0.20	±0.25	±0.30	±0.35	±0.4	±0.55	±0.70	±0.80	±0.90												