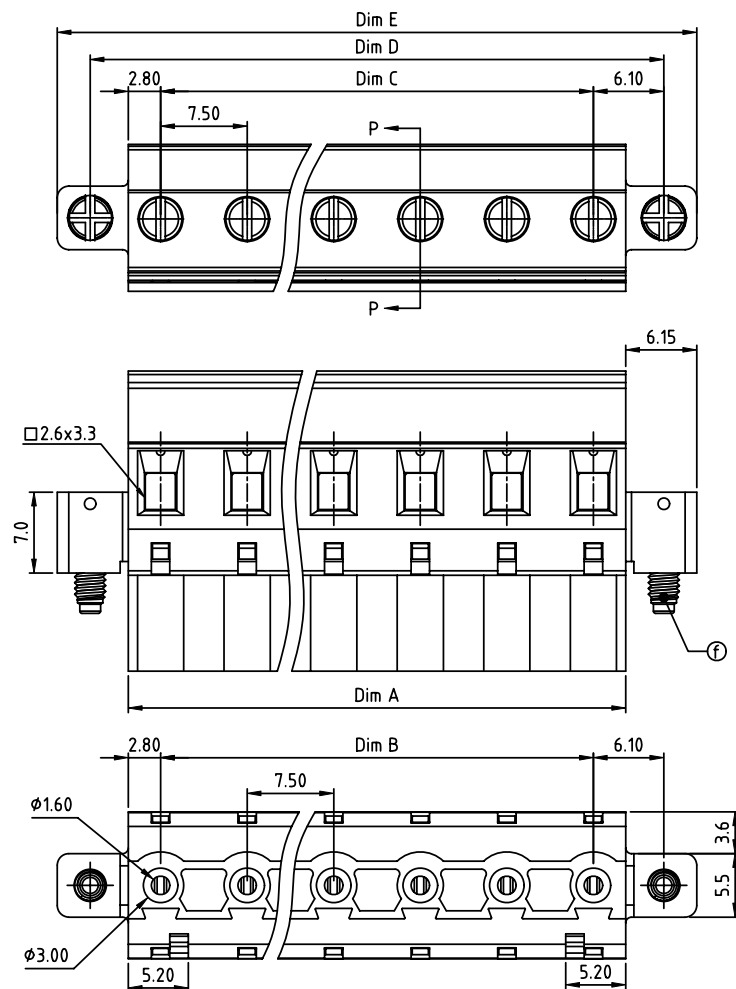


PRODUCT NUMBER

PITCH

TSxxA1xD00J0G

7.50 mm

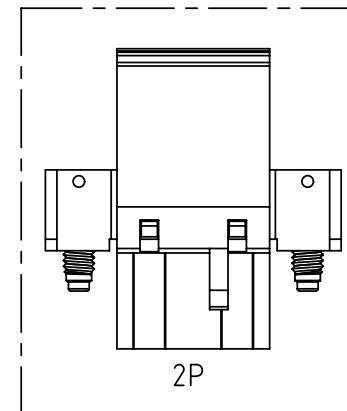
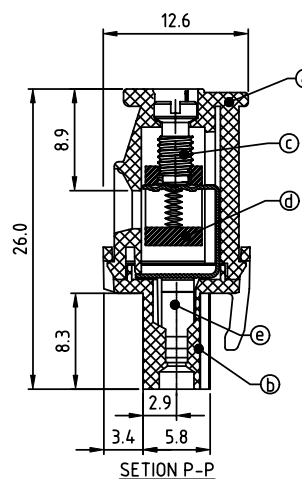


Dim A=(N-1)×7.5+5.6  
 Dim B=(N-1)×7.5  
 Dim C=(N-1)×7.5  
 Dim D=(N-1)×7.5+12.2  
 Dim E=(N-1)×7.5+17.9  
 N=Number of poles

POLES	Tolerance
2p-6p	±0.20
7p-11p	±0.30
12p-16p	±0.40

PART NO.: TS xx A1 x D 00J0 G

Solid block	No. of poles	Color	RoHS compliant (lead<4%) In copper Alloy
0	2	Black (RAL9005)	
02	2 poles	Red (RAL3001/D)	
03	3 poles	Orange(RAL2011/P)	
...	...	Yellow(RAL1018/A)	
5	5 poles	Green(RAL6018/T)	
6	6 poles	Blue (RAL5015/A)	
8	8 poles	Grey(RAL 7035/D)	
9	9 poles	White(RAL1102)	
C	16 poles	Green(RAL6018/U)	



## Material

- Item①Top body:Thermoplastic ( UL94V-0 )
- Item②Bottom body:Thermoplastic ( UL94V-0 )
- Item③Terminal screw:Steel Zinc plating "-" slot type
- Item④Clamp:Brass, Ni plated
- Item⑤Female contact:PhBz ( CuSn ) Tin plated
- Item⑥With flange screw:Steel Zinc plating M2.5 "+" combination type
- Electrical cULus/TUV
- Voltage rating: 300VAC/750VAC
- Current rating: 15A/15A
- Wire range:0.2-2.5mm<sup>2</sup>
- Solid wire(AWG): 12-24
- Stranded wire(AWG): 12-24
- Torque: 3.5 Lb-In 0.4Nm
- Screw: M3
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV/6KV
- Operating temperature: -40°C to +115°C
- Safety Approval: cULus

mat'l. code				surface	tolerance	projection	product family			
ltr	ecn	no	dr	date	ASME Y14.5	ASME Y14.5	TERMINAL BLOCK			
					tolerances unless otherwise specified		title			
					angles	X.±0.5	TERMINAL BLOCK			
					dr	X.X±0.3	PLUGGABLE PLUG,HOOK ON BACK SIDE,WITH FLANGE			
					engr	X.XX±0.1	scale			
					chr		FCI			
					appd		sheet 1 of 1 size			
							TSxxA1xD00J0G			
							type			
							CUSTOMER Drawing			
sheet index	revision	A								