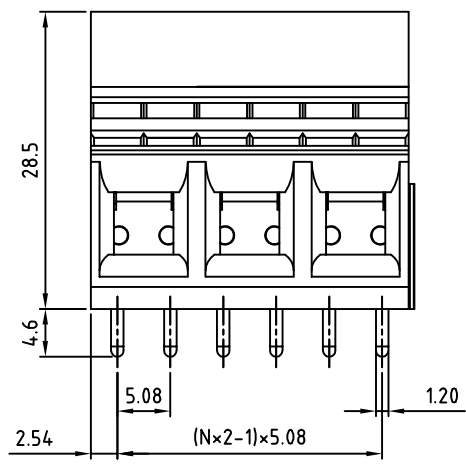
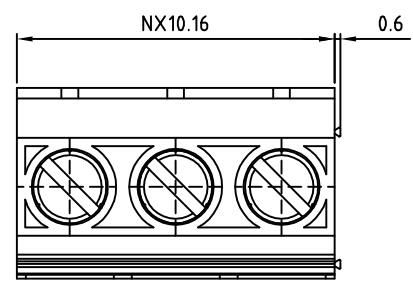
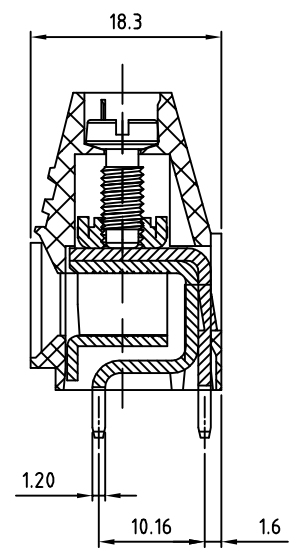


SIGN	DATE	DESCRIPTION	APPROVER
		<i>THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!</i>	



N=Number of poles



- Material**
- Terminal body (metal housing) : Steel stamping
  - Terminal screw : Steel Zinc plating "-" slot type
  - Contacts : Brass
  - Surface of solder tail : Tin plated
  - Insulator (housing) : Thermoplastic (UL94V-0)

- Electrical**
- Voltage rating : 300V
  - Current rating : 57A
  - Wire range : Solid wire (AWG) : 8-22  
Stranded wire (AWG) : 8-22
  - Torque (LB-In.) : 19
  - Screw : M4
  - Wire strip length : 10-11mm
  - Withstanding voltage : 1.6KV
  - Operating temperature : -30°C+105°C
  - Soldering temperature : 250°C+10°C/5 Sec
  - Safety Approval: US

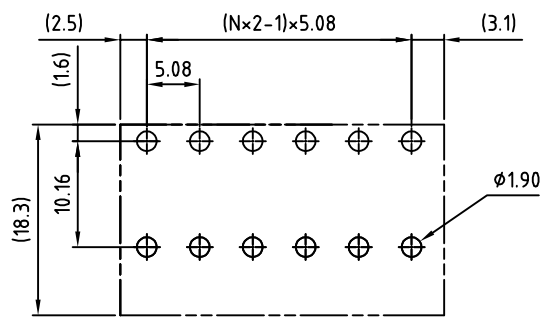
RoHS Compliant

PART NUMBER:

**OSTVPXX6585**

No. of Poles	COLOR
02 2 Poles	0: Black
03 3 Poles	5: Green
...	6: Blue
12 12 Poles	8: Grey (Standard)

**P.C.B LAYOUT**



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TITLE		OSTVP 10.16mm Series (double contact) with steel stamping, 2p-12p			
PART NO.	OSTVPXX6585	DWG NO.	OSTVPXX6585.DWG		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
Shi Jun 2006.10.23	Marvin 2006.10.23	Marvin 2006.10.23	Marvin 2006.10.23		X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
				SHEET: 01/01	UNIT: mm SCALE: NONE REV.: F