



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

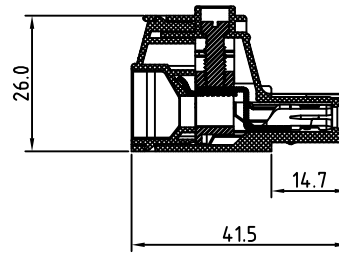
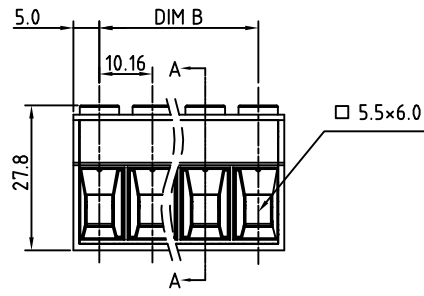
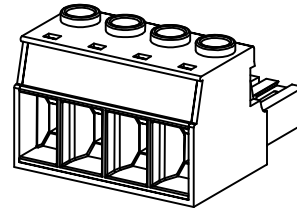
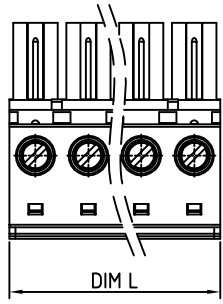
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SIGN	DATE	DESCRIPTION	APPROVER
△			
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			



SECTION A-A

Material

- Insulating body Thermoplastic (UL94V-0)
- Insulating cover Thermoplastic (UL94V-0)
- Terminal screw Steel Cr3+ Zinc plating "-" slot type
- Terminal body(house) Brass, Ni plated
- Contact PIN PhBz (CuSn) Sn plated
- Wire guard Stainless Steel

Electrical cULus / IEC

- Voltage rating: 600VAC / 1000VAC
- Current rating: 55A / 76A
- Solid wire: 6-20 / 0.5-16mm²
- Stranded wire: 6-20 / 0.5-16mm²
- Torque: 10.4 Lb-In / 1.2 N.m
- Screw: M4
- Wire strip length: 13-14mm
- Withstanding Voltage: 2.2KV / 8KV
- Operating temperature: -30°C to +105°C
- Safety Approval: US

RoHS Compliant

PART NUMBER:

OSTEVXX6150

- | | |
|--|--|
| <p>No. of Poles</p> <p>02 2 Poles</p> <p>03 3 Poles</p> <p>... ..</p> <p>12 12 Poles</p> | <p>COLOR</p> <p>0: Black</p> <p>2: Red</p> <p>5: Green (Standard)</p> <p>8: Grey</p> |
|--|--|

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Poles	02	03	04	05	06	07	08	09	10	11	12
Dim L	20.16	30.32	40.48	50.64	60.80	70.96	81.12	91.28	101.44	111.60	121.76
Dim B	10.16	20.32	30.48	40.64	50.80	60.96	71.12	81.28	91.44	101.60	111.76
TOL	±0.25					±0.35					



TITLE		OST EV 10.16 Series 2p-12p			
PART NO.	OSTEVXX6150		DWG NO.	OSTEVXX6150.DWG	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
		Aaron 2007.12.04	Aaron 2007.12.04		X. ±0.50
					X.X ±0.30
					X.XX ±0.10
					X° ±1°
				SHEET: 01/01	UNIT: mm
					SCALE: NONE
					REV.: B