



SIGN	DATE	DESCRIPTION	APPROVER
△	6/22'06	Touque is changed from 3.5Lb-In to 5.2Lb-In	Marvin
△	01/18'07	Soldering temperature changed from 245° to 250°	Tason
△	01/18'07	Part NO is Changed	Tason
△	11/16'07	Screw is Changed from M3.0 to M3.5	Marvin
△	09/14'09	Operating temperature Changed	Aaron
△	09/14'09	Wire guard solder pin is Changed from Brass to Copper	Aaron
△	08/04'10	Clamp is changed	Aaron

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

Material:

- Item 1 Terminal housing: Thermoplastic (UL 94V-0)
- Item 2 Clamp: Brass ,Ni plated
- △ ● Item 3 Wire guard solder pin: Copper ,Tin plated
- Item 4 Terminal screw: Steel Zinc plating"-slot type

Electrical cULus

- Voltage rating: 300VAC
- Current rating: 30A
- Wire range:
 - Solid wire(AWG): 10-30
 - Stranded wire(AWG): 10-30
- △ ● Torque(Lb-In): 5.2
- △ ● Screw: M3.5
- Wire strip length: 10-11mm
- Withstanding Voltage: 1.6KV
- △ ● Operating temperature: -40°C to +115°C
- △ ● Soldering temperature: 250°C±10°C/5 Sec
- Safety approval: cULus

△ VV xx 01 x 0 xxxx G

RoHS
Pb<40,000ppm

No. of poles end	0 Black (RAL9005)	0000 Standard @ Logo
stackable design	2 Red (RAL3001/D)	000A Standard ANY Logo
02 2 CONTACTS	3 Orange(RAL2011/P)	Any special item by
03 3 CONTACTS	4 Yellow(RAL1018/A)	customer request,
...	5 Green(RAL6018/T)	please contact sales
16 16 CONTACTS	6 Blue (RAL5015/A)	department.
	8 Grey(RAL7035/D)	

Poles	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16
Dim A	12.70	19.05	25.40	31.75	38.10	44.45	50.80	57.15	63.50	69.85	76.20	88.90	88.90	95.25	101.6
Dim B	6.35	12.70	19.05	25.40	31.75	38.10	44.45	50.80	57.15	63.50	69.85	76.20	82.55	88.90	95.25
TOL	±0.15					±0.25					±0.35				

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TITLE	VV- 6.35mm series 2P-16P				
PART NO.	VVxx01x0xxxxG			DWG NO.	8VV0001
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
		Aaron 2010.08.04	Aaron 2009.09.14		X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
				SHEET: 01/01	UNIT: mm SCALE: NONE REV.: H