

1 2 3 4 5 6 7

A B C D E F

NOTES  
Material

1.Terminal body(contact pin): Brass(CuZn) Tin plated  
2.Insulator (housing): Thermoplastic (UL94V-0),Green  
Electrical cULus/CSA/VDE/TUV  
1.Voltage rating: 300VAC/250VAC/300VAC/300VAC  
2.Current rating: 20A/15A/20A/20A  
3.Wire range:  
4.Solid wire(AWG):  
5.Stranded wire(AWG):  
6.Withstanding Voltage: 1.6KV/1.6KV/2.5KV/2.5KV  
7.Operating temperature: -40°C to +115°C  
8.Soldering temperature: 250°C±10°C/5 Sec  
9.Safety Approval:

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**RoHS compliant**

Scale	1:1
TOLERANCE	
X.	±0.50
X.X	±0.30
X.XX	±0.10
DIM TOL	
X.°	±1°
X.X°	±X°
Angle	TOL

Drawn	04.05.2009	Dean
Approved	04.05.2009	Hellwig
Id.	Modification	Date Name

Date	Name	Customer-No.
04.05.2009	Dean	
04.05.2009	Hellwig	ASSMANN WSW-No. <b>A-TB508-OQxxCV</b>
Drawing-No.		rev01
Replace		Sheet

G H

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