



Material
 Terminal body
 (contact pin): Copper Tin plated
 Insulator (housing): Thermoplastic (UL94V-0)

Electrical cULus/VDE/TUV
 Voltage rating: 300VAC/300VAC/300VAC
 Current rating: 20A/20A/20A
 Withstanding Voltage: 1.6KV/2.5KV/2.5KV
 Operating temperature: -40°C to +115°C
 Soldering temperature: 250°C±10°C/5 Sec
 Safety Approval:

N = Number of contacts

RoHS compliant
 Unit: mm



File No.: E349947

Scale	1:1	Date	29.07.2009	Name	Dean	Customer-No.	
TOLERANCE							
X.	±0.50	Drawn	29.07.2009	Dean			
X.X	±0.30	Approved	18.04.2016	Joanna		ASSMANN WSW-No.	
X.XX	±0.10	③ Add UL	18.04.2016	Joanna		A-TB500-OQxxCH	
DIM	TOL	② Changed the pin tail length	01.03.2010	Rale		Drawing-No.	
X.°	±1°	① Drawn	29.07.2009	Dean	ASSMANN WSW components	ASS 3603 CO	rev03
X.X°	±X°	Id.	Modification	Date		Name	Replace
Angle	TOL						



1

2

3

4

5

6

7