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LOGO ABOVE THE SURFACE 0.20mm

NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 125 VAC
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 100 MILLIOHMS MAX.
4. INSULATION RESISTANCE : 1000 MEGOHMS MIN. @ 500 VDC.
5. DIELECTRIC STRENGTH : 750 VAC 60Hz, 1MIN.
6. CATEGORY 5e CHARACTERISTIC:

Frequency	Near-End Cross Talk dB, MIN.	Return Loss dB, MIN.	Attenuation dB, MAX.
1.0 MHZ	65.0	35.5	0.1
4.0 MHZ	65.0	35.5	0.1
8.0 MHZ	64.9	35.5	0.1
10.0 MHZ	63.0	35.5	0.1
16.0 MHZ	58.9	35.5	0.2
20.0 MHZ	57.0	34.0	0.2
25.0 MHZ	55.0	32.0	0.2
31.25 MHZ	53.1	30.1	0.2
62.5 MHZ	47.1	24.0	0.3
100.0 MHZ	43.0	20.0	0.4

MECHANICAL:

1. HOUSING MATERIAL : PC UL94V-0
2. INSERT MATERIAL : GLASS FILLED POLYESTER UL94V-0 BK.
3. PCB MATERIAL : FR-4 THICKNESS 1.6mm
4. CONTACT MATERIAL : PHOSPHOR BRONZE STAMP PIN t=0.35mm

ENVIRONMENTAL:

1. STORAGE: -40°C TO +85°C.
2. OPERATION: 0°C TO 70°C.

CONFORMING TO TIA/EIA 568B  
MATES WITH MODULAR PLUG CONFORMING TO  
FCC PART 68, SUBPART F.

RoHS compliant

Scale	Free
TOLERANCE	
.X	±0.20
.XX	±0.15
.XXX	±0.10
DIM	TOL
Angle	±5°
Angle	TOL

Drawn	02.07.2013	Winnie
Id.	Modification	Date
Name		

Date	Name
02.07.2013	Winnie
02.07.2013	Winnie
<b>ASSMANN</b> WSW components	

Customer-No.	
ASSMANN WSW-No. <b>A-TA3534</b>	
Drawing-No.	rev00
Replace	Sheet

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CON0131