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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
AJ	16	0	RELEASED.	08DEC2005	JGH/JGH

Labels: SHELL (1, 4), CLIP (2, 5), 7/16 HEX, 3/8-32 UNEF-2A (8), DIELECTRIC (3), CONTACT (2, 6), 1.63±0.05 DIA [.064±.002]

Dimensions:

- 10.74 ^{+0.18}/_{-0.33} [.423 ^{+0.007}/_{-.013}]
- 1.32 ^{+0.08}/_{-0.43} [.052 ^{+0.003}/_{-.017}]
- 18.16 ^{+0.25}/_{-1.02} [.715 ^{+0.010}/_{-.040}]
- 7.62±0.25 [.300±.010]

- ① ZINC PER ASTM B 86.
- ② BERYLLIUM COPPER PER ASTM B 196.
- ③ POLYMETHYLPENTENE, BLUE, GENERAL PURPOSE.
- ④ TIN PLATE PER ASTM B 545
3.81 μm [.000180] MINIMUM THICK.
- ⑤ TIN PLATE PER ASTM B 545
2.54 μm [.000100] MINIMUM THICK.
- ⑥ SILVER PLATE PER ASTM B 700
5.08 μm [.000200] MINIMUM THICK.
- 7. CONNECTOR WILL ACCEPT CENTER CONDUCTOR
DIAMETER RANGE OF 0.97[.038]-1.65[.065].
- ⑧ MAJOR DIAMETER MODIFIED TO .363 REF.

Dimensions:

- Ø 9.73
- 9.58
- .383
- .377
- 8.15
- 8.00
- .321
- .315

SCALE 4:1
RECOMMENDED PANEL CUTOUT

5415332-1
PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. HAVENER 08DEC2005	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK K. WEIDNER 08DEC2005		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD K. WEIDNER 08DEC2005	NAME JACK, 15 AMP, PCB, G SERIES	
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC -	RESTRICTED TO -	
MATERIAL SEE NOTES 1-3		FINISH SEE NOTES 4-6	WEIGHT -	SIZE A2
CUSTOMER DRAWING		SCALE 10:1	CAGE CODE 00779	DRAWING NO 5415332
		SHEET 1 of 1	REV 0	

AMP 1471-9 REV 31MAR2000

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