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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
AJ	00	B1	REVISED PER ECO 07-010930	11MAY2007	DW FB

27.64±0.51 [1.088±.020]
 11.66±0.13 [.459±.005]
 6.15±0.25 [.242±.010]
 10.97±0.18 [.432±.007]
 0.76±0.20 [.030±.008]
 DIM L
 DIM K
 0.97 +0.03 -0.06 DIA
 .038 +.001 -.002
 22.63±0.51 [.891±.020]

1 ZINC PER QQ-Z-363.
 2 BERYLLIUM COPPER PER QQ-C-530.
 3 PTFE PER MIL-P-19468.
 4 TIN PLATE PER ASTM B 545, 3.81 μm [.000150] MIN THICK.
 5 GOLD PLATE PER MIL-G-45204, 0.76 μm [.000030] MINIMUM THICK.
 6 INTERFACE PER MIL-C-39012.
 7 MODIFIED MAJOR DIAMETER TO 12.29 [.484].
 8 TYCO ACCEPTANCE OF PROPOSED TOLERANCE CONTINGENT ON CAP STUDY TO BE RUN IN PRODUCTION.

CONTACT 2 5
 FRONT DIELECTRIC 3
 SHELL 1 4
 1/2-28 UNEF-2A 7
 15.32 [.603]
 10.67 [.420]
 0.89±0.13 [.035±.005]
 1.27±0.06 [.050±.002] 4 PLC
 1.12±0.13 4 PLC [.044±.005]
 10.52±0.13 DIA [.414±.005]
 10.52±0.13 DIA [.414±.005]
 φ14.73±0.13 [.580±.005]
 BOTTOM DIELECTRIC 3

6.60 [.260]
 2.11 DIA 4 PLC [.083]
 6.60 [.260]
 3.30 [.130]
 1.17 DIA [.046]
 3.30 [.130]

PCB CONFIGURATION

12.83 +0.13 -0.00 DIA
 .505 +.005 -.000
 11.91 +0.08 -0.00
 .469 +.005 -.000
 5.64+0.08 -0.00 [.224+.003 -.000]

RECOMMENDED PANEL CUTOUT

3.33±0.20 [.131±.008]	4.34±0.38 [.171±.015]	6274425-4
2.44+0.00/0.23 [.096+.000-.009]	2.44+0.00/0.23 [.096+.000-.009]	6274425-3
3.33±0.20 [.131±.008]	4.34±0.38 [.171±.015]	6274425-2
DIM L	DIM K	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L. VARELA - DOCK5 02FEB2005	tyco Tyco Electronics Corporation	
DIMENSIONS: mm [INCHES]		CHK J. HAVENER 02FEB2005	Harrisburg, PA 17105-3608	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J. LIPPERT 02FEB2005	NAME JACK, RIGHT ANGLE, 75 OHM, PCB, BNC	
0 PLC ± -	1 PLC ± -	PRODUCT SPEC -	SIZE A2	CAGE CODE 00779
2 PLC ± 0.08 [.003]	3 PLC ± -	APPLICATION SPEC -	DRAWING NO C=6274425	RESTRICTED TO -
4 PLC ± -	ANGLES ± -	WEIGHT -	SCALE 4:1	SHEET 1 OF 1
MATERIAL SEE NOTES 1 - 4	FINISH SEE NOTES 5, 6	CUSTOMER DRAWING	REV B1	

AMP 1471-9 REV 31MAR2000

6274425

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