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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	A1	ECO-06-023235		04OCT2006	RB	JG	

ROW M
ROW N
1 2 3 4 5 6
13 14
POST NO. REF
SECTION Z-Z
3 .100±.010

- TRUE POSITION OF POST TIPS APPLIES WHEN HEADERS ARE HELD FLAT AGAINST PRINTED CIRCUIT BOARD.
- POINT OF MEASUREMENT FOR PLATING THICKNESS.
- PIN N6 TO BE TRIMMED TO .100±.010 LENGTH AS SHOWN
- MATERIAL: HOUSING- FLAME RETARDANT THERMOPLASTIC, COLOR-BLACK
POSTS- PHOSPHOR BRONZE
- FINISH: POSTS- .000030 GOLD OVER .000050 NICKEL

.025±.001
Φ .015 M
TYP AT POST TIPS
.100 TYP
.318 REF
.040 REF
.090
.608 REF
.050 MAX TYP
.100
.200 REF
.042±.008 / .012 TYP
1.300
1.384 REF
.025 REF
Φ .025 M
TYP AT POST TIPS
.100 REF
.025±.002 TYP
Φ .015 M
TYP AT POST TIPS
.100 2
.318 REF
.090
.608 REF
.050 MAX TYP
.100
.200 REF

1.300±.003
.100±.003 TYP
TOL NON-CUMULATIVE
Ø.040±.003 TYP

RECOMMENDED HOLE LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R BROWN 24AUG2006	Tyco Electronics Corporation Harrisburg, PA 17105-3608
DIMENSIONS: INCHES		CHK J GESFORD 24AUG2006	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J GESFORD 24AUG2006	
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .005 4 PLC ± - ANGLES ± - FINISH		NAME J GESFORD	
MATERIAL 4		FINISH 5	PRODUCT SPEC - APPLICATION SPEC - WEIGHT - CUSTOMER DRAWING
		SIZE A2	CAGE CODE 00779 DRAWING NO C=1825646 RESTRICTED TO -
		SCALE 4:1	SHEET 1 of 1 REV A1

AMP 1471-9 REV 31MAR2000

1825646