



⚠ MOLDED PARTS: FLAME RETARDANT THERMOPLASTIC, 94V-0 RATED, BLACK.
 CLINCH NUTS & SHELLS: CARBON STEEL
 CONTACTS: PHOS BRONZE

⚠ CLINCH NUTS: ZINC PLATED.
 SHELLS: TIN PLATED.
 CONTACTS: $0.76 \mu\text{m}$ [0.000030] MIN GOLD ON MATING SOLDER END, $2.54 \mu\text{m}$ [0.000100] MIN TIN-LEAD ON SOLDER END, $1.27 \mu\text{m}$ [0.000050] MIN NICKEL ALL OVER.
 -OR-
 GOLD FLASH OVER PALLADIUM-NICKEL, $0.76 \mu\text{m}$ [0.000030] MIN TOTAL ON MATING END, $2.54 \mu\text{m}$ [0.000100] MIN TIN-LEAD ON SOLDER END, $1.27 \mu\text{m}$ [0.000050] MIN NICKEL ALL OVER.

SUPSD BY 747315-7	-	-	747315-8
SUPSD BY 747315-1	-	-	747315-7
	OBSELETE	-	747315-6
	OBSELETE	-	747315-5
	OBSELETE	-	747315-4
	OBSELETE	-	747315-3
SUPSD BY 747315-1	-	-	747315-2
	⚠	3.18 [0.125]	747315-1
	GOLD FINISH	A	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN C. REIFSNYDER 11 AUG 95	APVD R. TAYLOR 23 AUG 95	NAME R. TAYLOR	TYCO ELECTRONICS Corporation Harrisburg, PA 17105-3608
0 PLC ± -	1 PLC ± -	2 PLC ± 0.13 [0.005]	3 PLC ± -	4 PLC ± -	RECEPTACLE ASSY, SIZE 4, 37 POS, VERTICAL, W/CLINCH TM
MATERIAL	FINISH	SIZE 114-40013	WEIGHT	SCALE 4:1	SHEET 1 OF 1
		CUSTOMER DRAWING			REV J