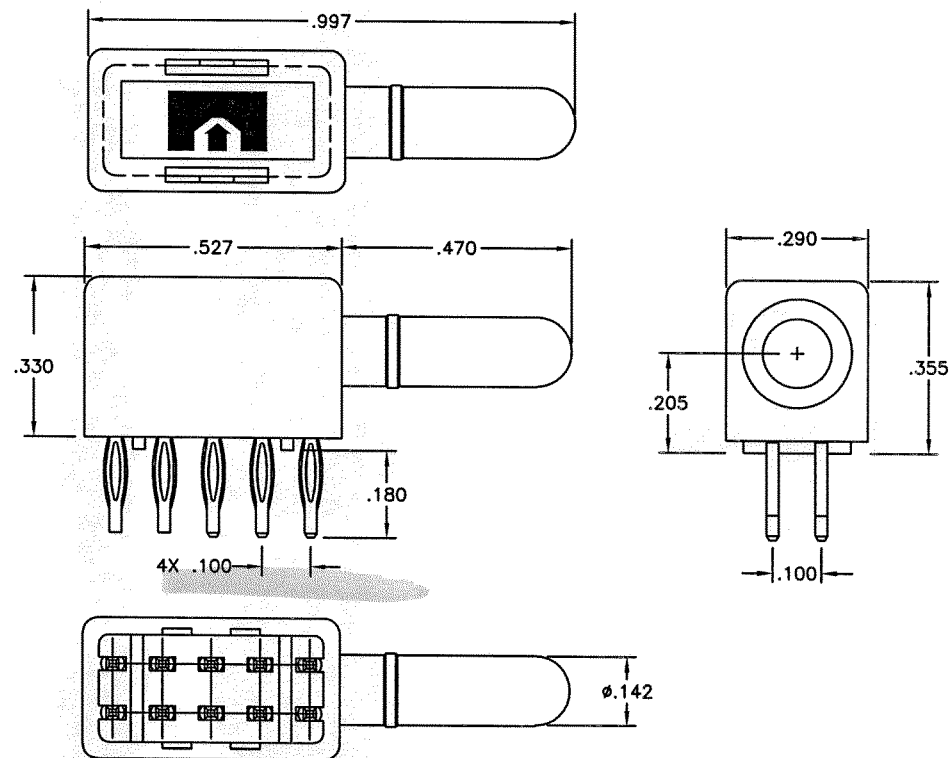


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REVISIONS			
EC	REV	DESCRIPTION	DATE
	A	NEW RELEASE	07.29.05



6. REFERENCE TYCO ASSEMBLY PART NUMBER 6643223-1

△ A FIVE-POUND (5lb) FORCES REQUIRED TO CORRECTLY SEAT THE CONNECTOR WITH PLATED THRU HOLES LESS THEN ϕ .040 INCH.

4. FINISH:

CROWN HOLDER - SILVER PLATED
CROWN - GOLD PLATED
PIN CONTACT - SILVER PLATED

3. MATERIAL:

INSULATOR - POLYESTER, GLASS FILLED, UL 94 V-0 RATED, COLOR-BLACK
CROWN HOLDER - PHOSPHOR BRONZE
CROWN - BECU
PIN CONTACT - BRASS

2. ITEMS PROVIDED TO THIS SPECIFICATION SHALL BE IDENTIFIED ON CONTAINER WITH THE FOLLOWING INFORMATION PART NUMBER AND DATE CODE OF MANUFACTURE.

1. PART NUMBER CHANGES AND/OR DESIGN CHANGES AFFECTING ITEM INTERCHANGEABILITY REQUIRE PRIOR TYCO APPROVAL AND AUTHORIZATION BY REVISION TO THIS DRAWING.

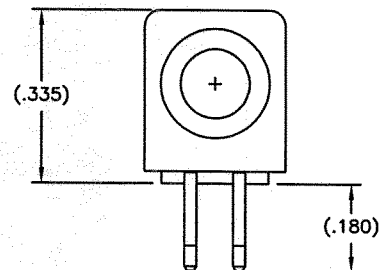
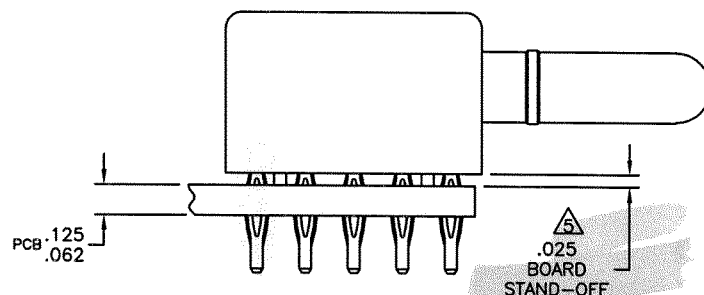
NOTES: UNLESS OTHERWISE SPECIFIED

INCH MM THIRD ANGLE PROJECTION UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES (METRIC) TOLERANCES ANGLES $\pm$.5° DECIMALS .XXX $\pm$.020 [.508] .XX $\pm$	DRAWN RHM/LOVATO	DATE 07.29.05	tyco Electronics Tyco Electronics Corporation Menlo Park, Ca 94025 ELCON	TITLE PARALLEL PIN, SLIMLINE ICCON COMPLIANT, LOCKING, .470 PIN EXT
	CHECKED			
	APPROVED			
	APPROVED			
	DCA APPROVED		SIZE B	DWG NUMBER C= 6643223
	ACAD FILE NUMBER C6643223A.DWG		DWG SCALE 4=1	REV. A

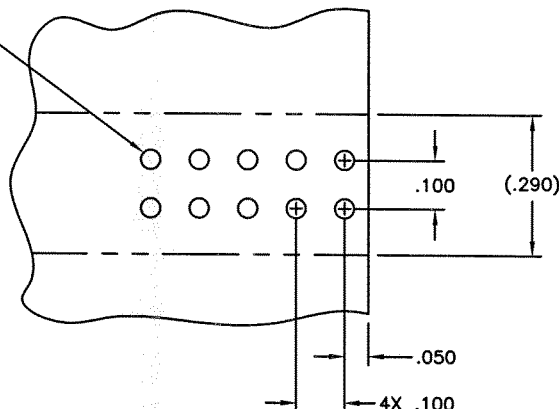
SH 1 OF 2

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REVISIONS			
EC	REV	DESCRIPTION	DATE
		SEE SHEET 1	



DRILLED HOLE DIAMETER
.0453 ± .001
AFTER PLATING
ø.043/.037 10X



SUGGESTED PCB FOOTPRINT

INCH OR INCH (MM) THIRD ANGLE PROJECTION UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES (METRIC) TOLERANCES ANGLES ± .5° DECIMALS .XXX ±.020 [.508] .XX ±	DRAWN RHM/LOVATO	DATE 07.29.05	tyco Tyco Electronics Corporation Electronics Menlo Park, Ca 94025 ELCON	
	CHECKED		TITLE PARALLEL PIN, SLIMLINE ICCON COMPLIANT, LOCKING, .470 PIN EXT	
	APPROVED		SIZE B DWG NUMBER C= 6643223	
	APPROVED		REV. A	
DCA APPROVED			ACAD FILE NUMBER C6643223A.DWG	
		DWG SCALE 4=1		SH 2 OF 2