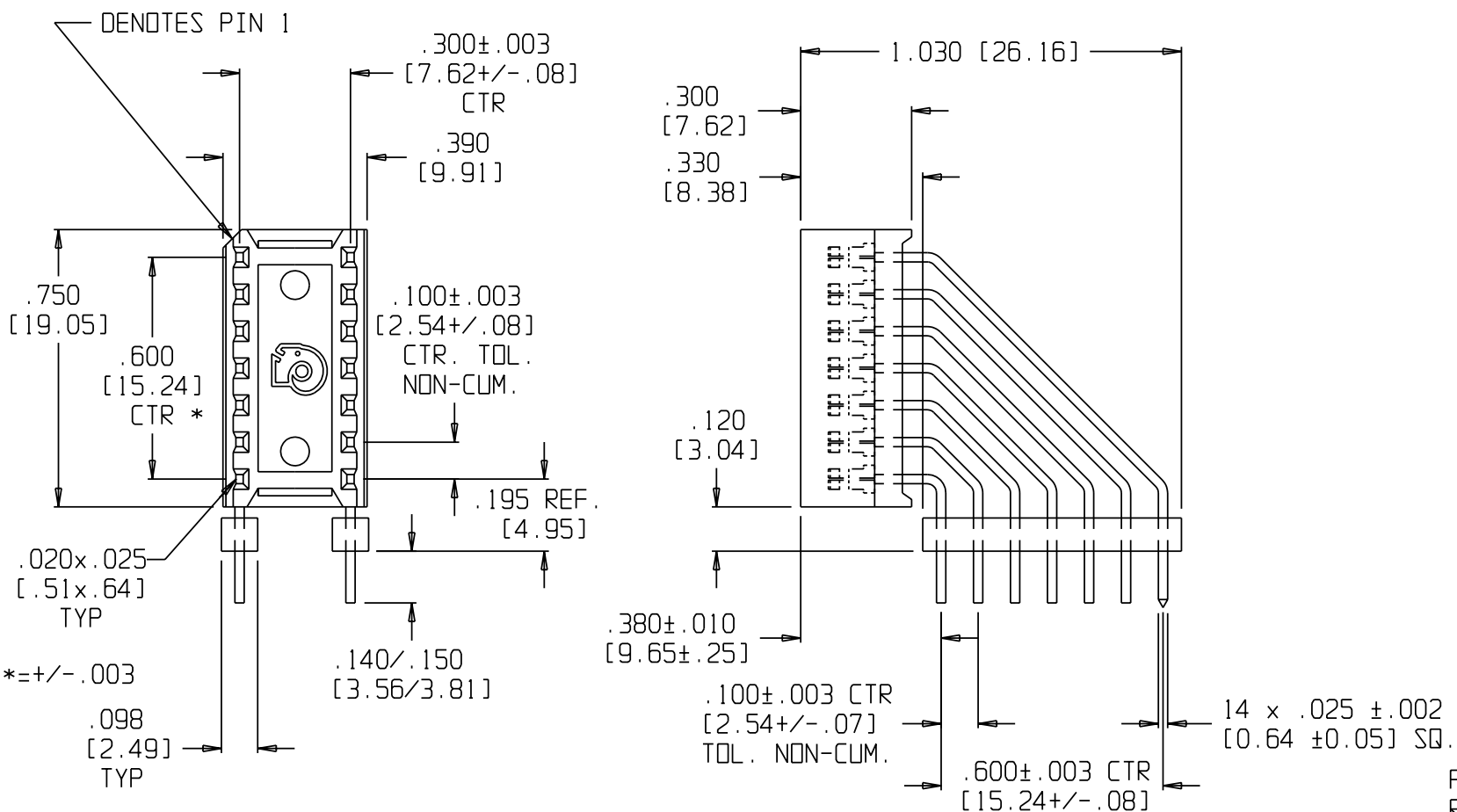


DRAWING NO. 7806-111-14			
REV:	ECN NO.	DATE:	APP:
A	RELEASE	01/12/05	MJS



PRODUCTION:
REFER TO B1113208
FOR ASSEMBLY INSTRUCTIONS

- NOTES:
- MATERIALS:
SOCKET:RED GLASS FILLED UL94-HB NYLON
SPACERS:RED GLASS FILLED UL94-HB NYLON
CONTACTS:GRADE A SPRING TEMPERED PHOSPHOR BRONZE, PER QQ-B-750
 - PLATING:
200μ" (5.08μm) MIN TIN/LEAD PER MIL-T-10727 OVER
50μ" [1.27μm] MIN NICKEL PER QQ-N-290

- SOCKET ACCEPTS:
FLAT LEADS:.014 [0.36] THICK UP TO .020 [0.51] WIDE
ROUND LEADS:UP TO Ø.020 [0.51]
LEAD LENGTHS OF:.075-.160 [1.91-4.06]
- CONTACT CURRENT RATING=1.5 AMPS
- INSERTION FORCE PER PIN=110 GRAMS AVG.
- WITHDRAWAL FORCE PER PIN=75 GRAMS AVG.
- SUGGESTED PCB HOLE SIZE=.044+/- .002 [1.12+/- .05]

INCH OR INCH [MM]	TOLERANCES UNLESS OTHERWISE SPECIFIED		MATL: SEE NOTES	
	0.0	± .015	USED ON:	DES:
THIRD ANGLE PROJECTION	0.00	± .010		DRW: MJS 01/12/05
	0.000	± .005	MOLO NO.:	CKD:
	ANGLES	± 5°		APP: MJS 01/12/05



SCALE:	TITLE:		
2:1	ELEVATED 14-810-90T		
SHEET 1	SIZE	DRAWING NO.	REV
OF 1	AS	7806-111-14	A