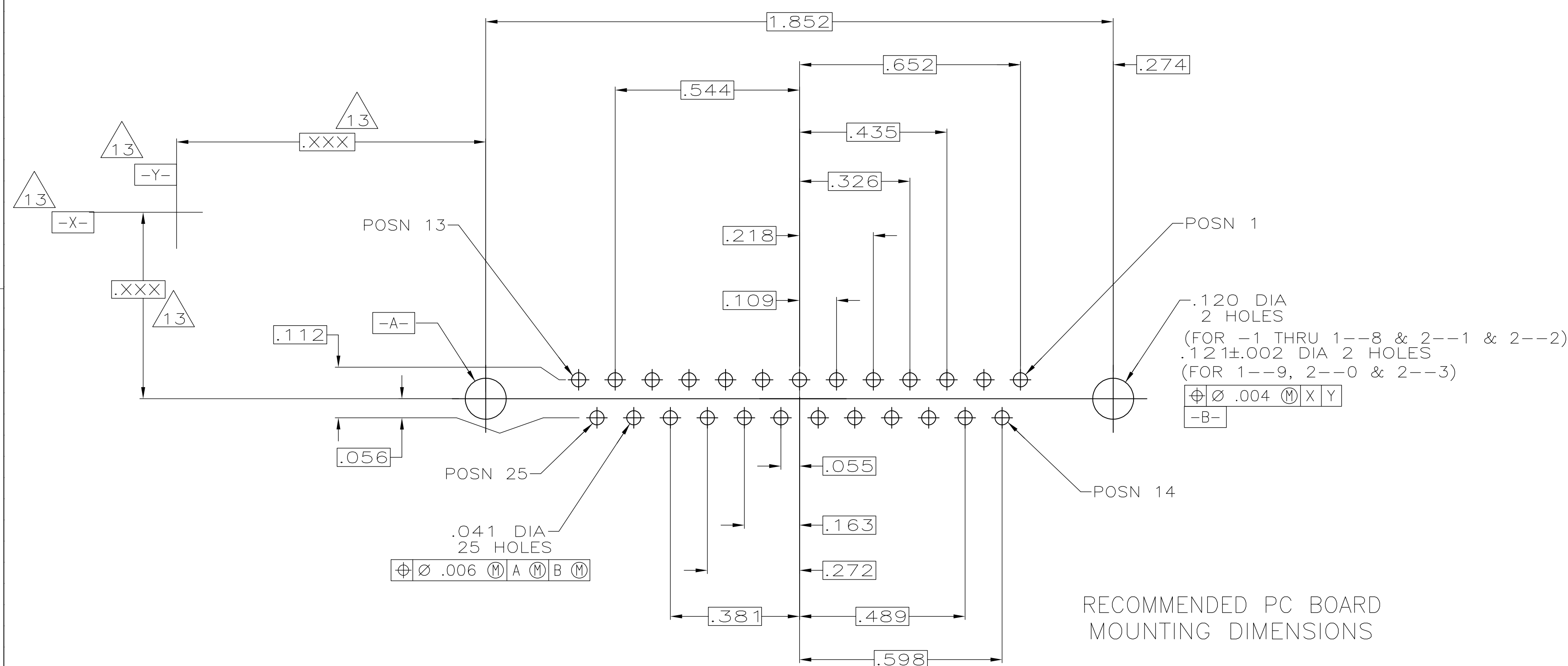
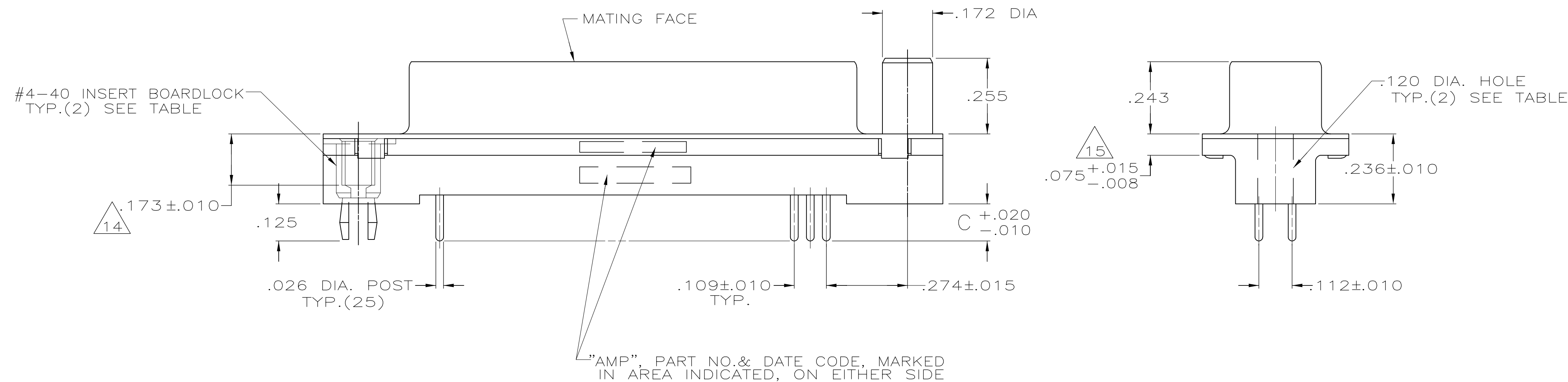
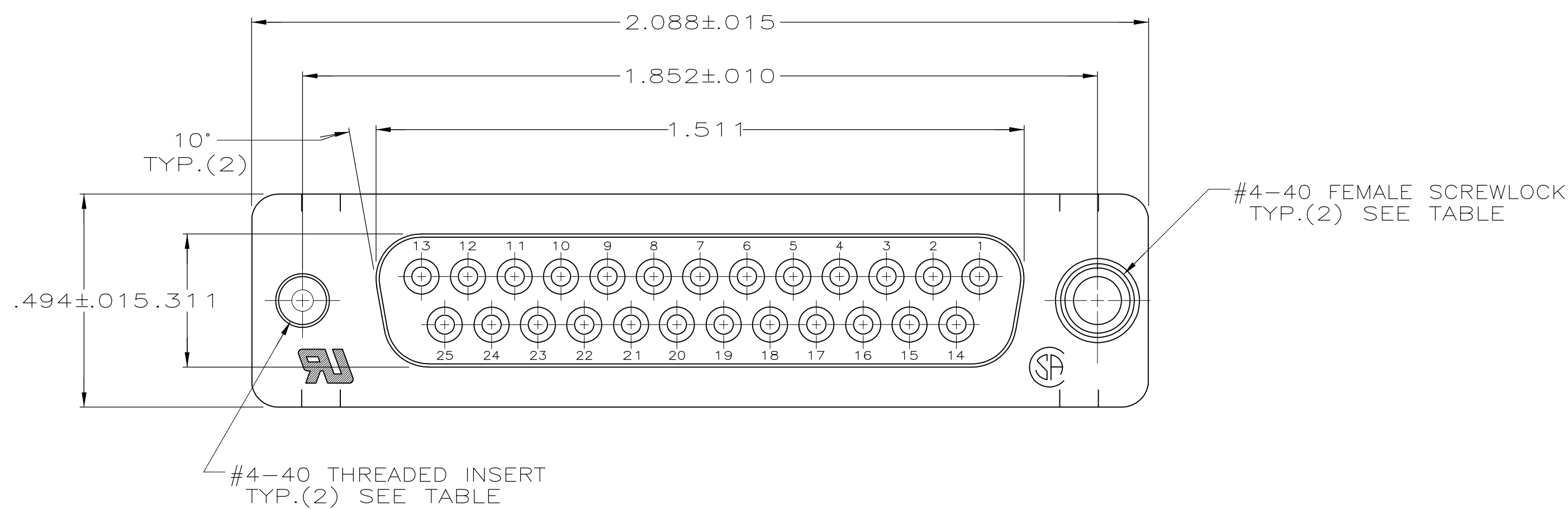


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	T	REVISED PER ECO-16-001548	24FEB2016	AP	DG



RECOMMENDED PC BOARD MOUNTING DIMENSIONS

- ① FLAME RETARDANT 94V-O RATED THERMOPLASTIC;
COLOR: BLACK.
- ② CARBON STEEL.
- ③ PHOS. BRONZE.
- ④ INSERTS & BOARDLOCKS: BRASS,
SCREWLOCKS: ZINC.
5. NOTE DELETED.
- ⑥ .000200 MIN TIN OVER .000100 MIN COPPER.
- ⑦ INSERTS: UNPLATED, SCREWLOCKS: UNPLATED,
BOARDLOCKS: TIN OVER COPPER.
- ⑧ GOLD FLASH FOR LENGTH OF .100 MIN FROM MATING
END, .000100—.000200 BRIGHT TIN OR BRIGHT TIN
LEAD ON TERMINATION END, ALL OVER .000050 NICKEL
ON ENTIRE CONTACT.
- ⑨ .000030 GOLD FOR LENGTH OF .100 MIN FROM MATING
END, .000100—.000200 BRIGHT TIN OR BRIGHT TIN
LEAD ON TERMINATION END, ALL OVER .000050 NICKEL
ON ENTIRE CONTACT.
- ⑩ .000010 GOLD FOR LENGTH OF .100 MIN FROM MATING
END, .000100—.000200 BRIGHT TIN OR BRIGHT TIN
LEAD ON TERMINATION END, ALL OVER .000050 NICKEL
ON ENTIRE CONTACT.
11. NOTE DELETED.
- ⑫ CONTACTS SELECTIVELY LOADED IN POSITIONS 1 THRU
19 AND 21 THRU 25.
- ⑬ DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- ⑭ RECOMMENDED SCREWLOCK IS 5747877-3 WITH
RETENTION INSERTS.
- ⑮ .110 MAX IN SHELL TAB CLINCH AREAS.

12	SUPERSEDED BY 2-747708-0	W/INSERT BOARDLOCKS	9	.125	2-747708-3
	SUPERSEDED BY 1-745967-6	W/FEMALE SCREWLOCKS	9	.170	2-747708-2
	OBSOLETE	W/ THREADED INSERTS	10	.125	2-747708-1
		WITH	9	.125	2-747708-0
	OBSOLETE	INSERT BOARDLOCKS	8	.125	1-747708-9
	OBSOLETE	WITH FEMALE SCREWLOCKS	9	.250	1-747708-8
	OBSOLETE		8	.250	1-747708-7
	OBSOLETE		9	.170	1-747708-6
	OBSOLETE		8	.170	1-747708-5
SUPERSEDED BY 1-745967-4			9	.125	1-747708-4
	OBSOLETE		8	.125	1-747708-3
	OBSOLETE	WITH THREADED INSERTS	9	.250	1-747708-2
	OBSOLETE		8	.250	1-747708-1
	OBSOLETE		9	.170	1-747708-0
	OBSOLETE		8	.170	747708-9
SUPERSEDED BY 745967-8			9	.125	747708-8
	OBSOLETE		8	.125	747708-7
	OBSOLETE	WITH .120 DIA. HOLE	9	.250	747708-6
	OBSOLETE		8	.250	747708-5
	OBSOLETE		9	.170	747708-4
	OBSOLETE		8	.170	747708-3
SUPERSEDED BY 745967-2			9	.125	747708-2
SUPERSEDED BY 745967-1			8	.125	747708-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG S. WELDON 2-27-85		 TE Connectivity	
		CHK J. GERACE 2-27-85			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RECEPTACLE ASSEMBLY, SIZE 3, 25 POS., VERTICAL, .026 DIA. DUPLEX PLATED POSTS, FRONT SHELL, AMPLIMITE	
INCHES		0 PLC ± . 2 PLC ± . 3 PLC ± .005 4 PLC ± .005 ANGLES ± 2°			
		PRODUCT SPEC 108-40025 APPLICATION SPEC 114-40023			
MATERIAL HOUSING:  SHELL:  CONTACTS:  INSERTS, SCREWDOWNS AND SCREWS: 		WEIGHT —			
FINISH SHELL:  CONTACTS: SEE TABLE INSERTS, SCREWDOWNS AND SCREWS: 		CUSTOMER DRAWING		SIZE A1	
				CAGE CODE 00779	
				DRAWING NO C-747708	
				RESTRICTED TO —	
				SCALE NTS	
				SHEET 1 of 1	
				REV T	