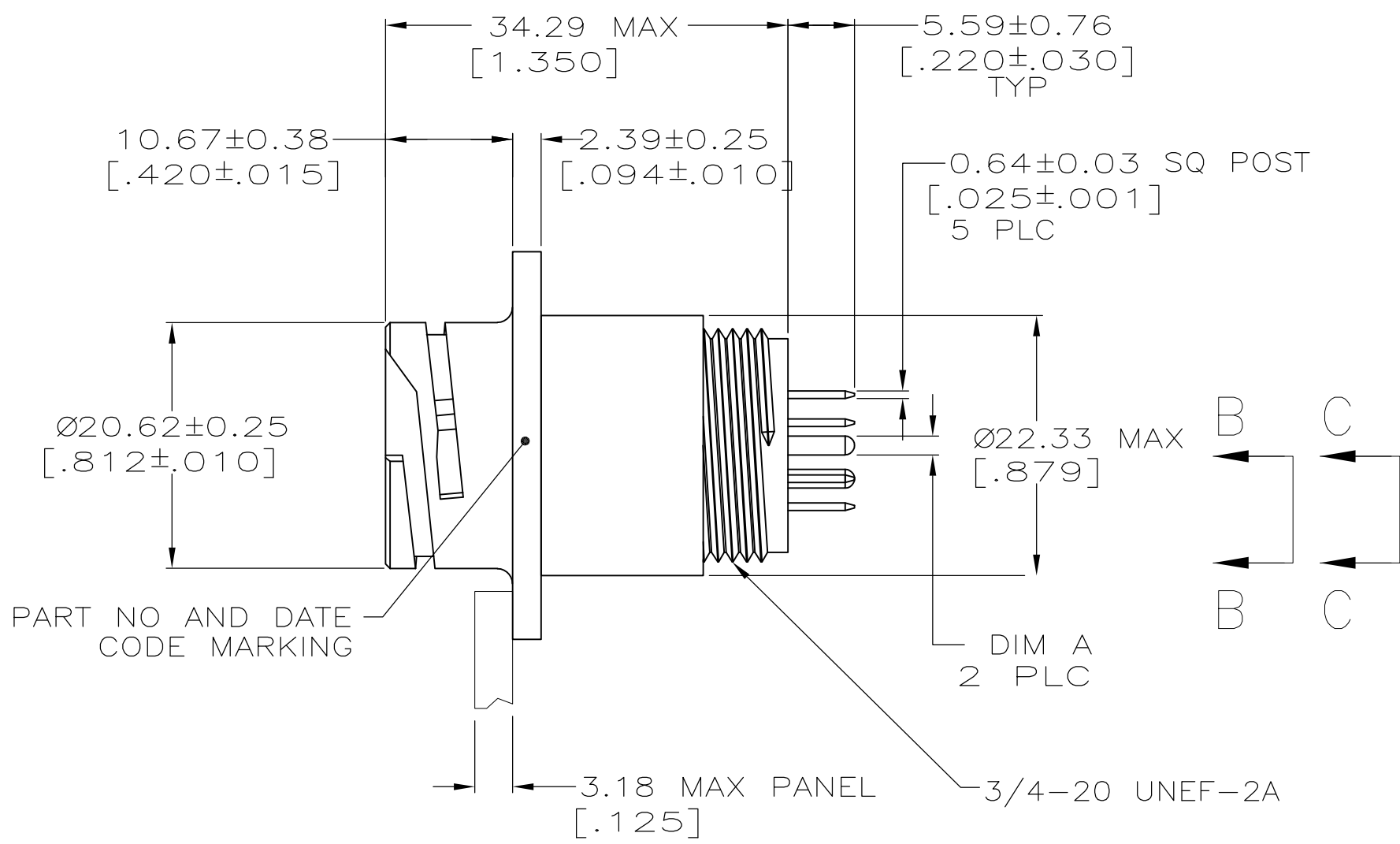
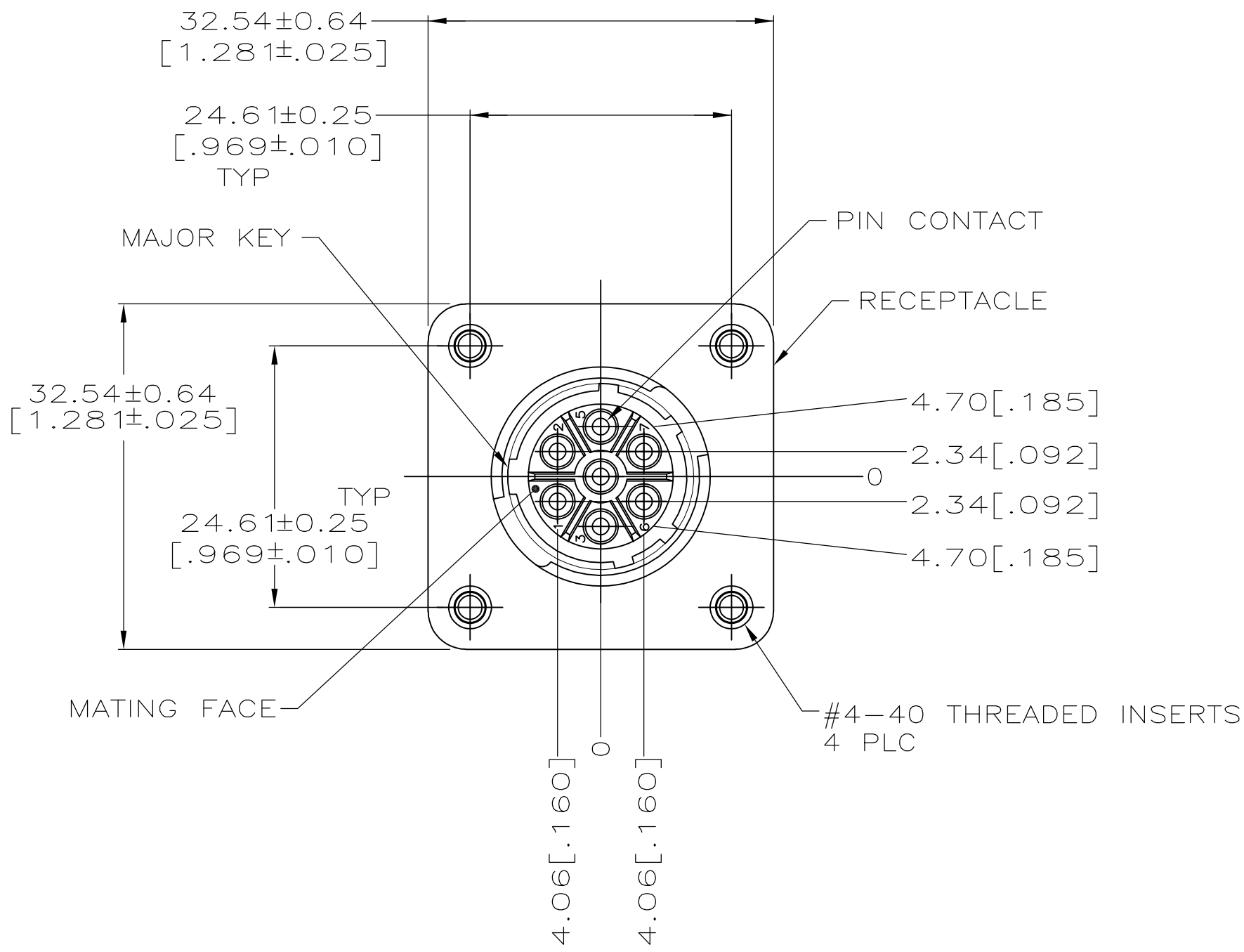
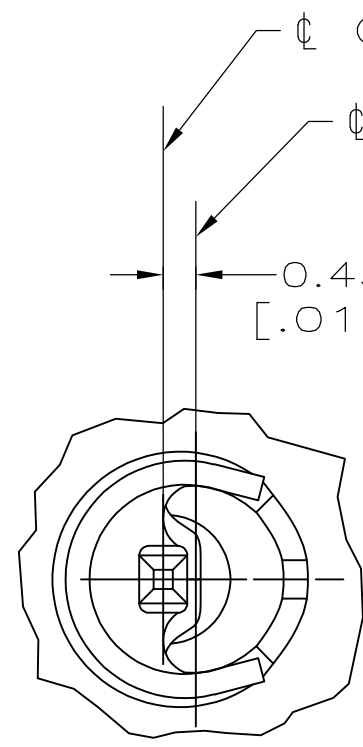


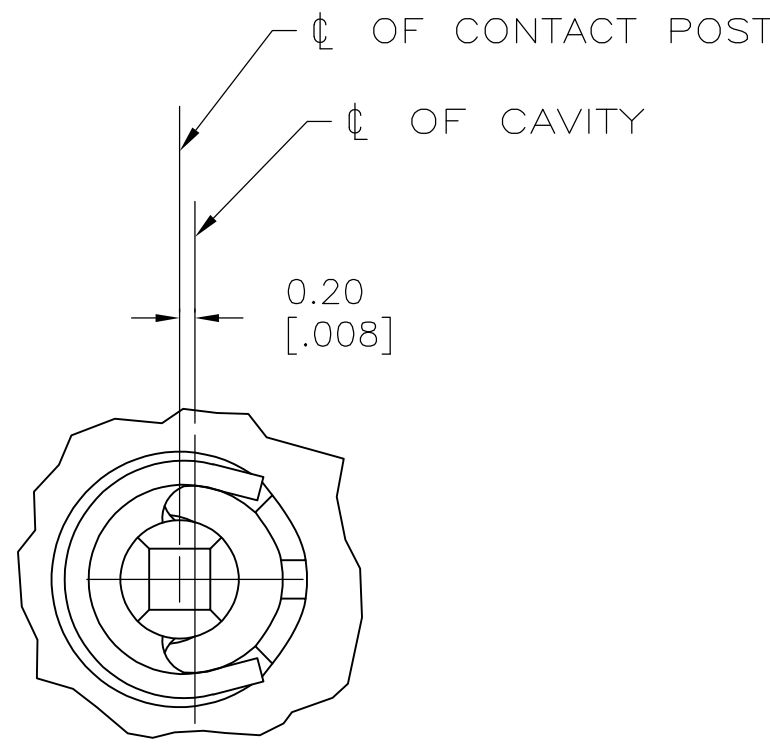
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	AP'VD
FT	0		C	REVISED PER ECO-06-25468	11/08/06	SS	SH
			C1	REVISED PER-ECO-09-022908	08OCT09	KK	AEG



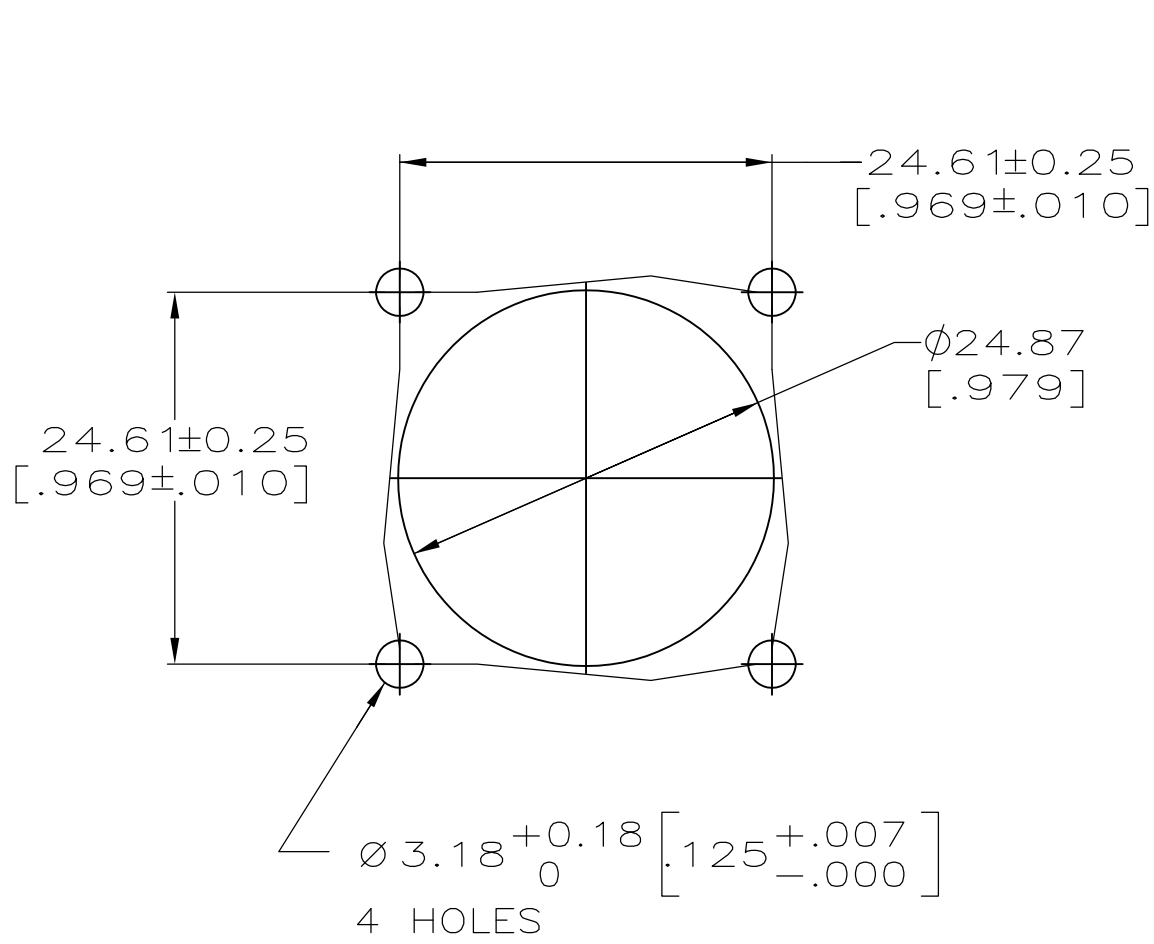
1. CAVITY IDENTIFICATION ON FRONT AND REAR FACE.
2. RECEPTACLE: NYLON, UL 94V-O RATED, BLACK.
PIN CONTACT WITH 0.64 [.025] SQ POST: BRASS.
PIN CONTACT WITH Ø1.57 [.062] POST: COPPER ALLOY.
SPRING: STAINLESS STEEL.
INSERTS: BRASS.
3. PIN CONTACT WITH SQ POST:
CONTACT: 0.76µm [.000030] MIN GOLD FOR A DISTANCE OF 6.35 [.250] FROM MATING END, ALL OVER 1.27µm [.000050] MIN NICKEL.
POST: 2.54µm [.000100] MIN TIN-LEAD OVER 1.27µm [.000050] MIN NICKEL.
4. PIN CONTACT WITH Ø1.57 [.062] POST: 5.08µm [.000200] MIN SILVER ALL OVER 1.27µm [.000050] MIN NICKEL.
5. PIN CONTACT WITH SQ POST:
CONTACT: 0.76µm [.000030] MIN GOLD FOR A DISTANCE OF 6.35 [.250] FROM MATING END, ALL OVER 1.27µm [.000050] MIN NICKEL.
POST: 2.54µm [.000100] MIN TIN OVER 1.27µm [.000050] MIN NICKEL.
6. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



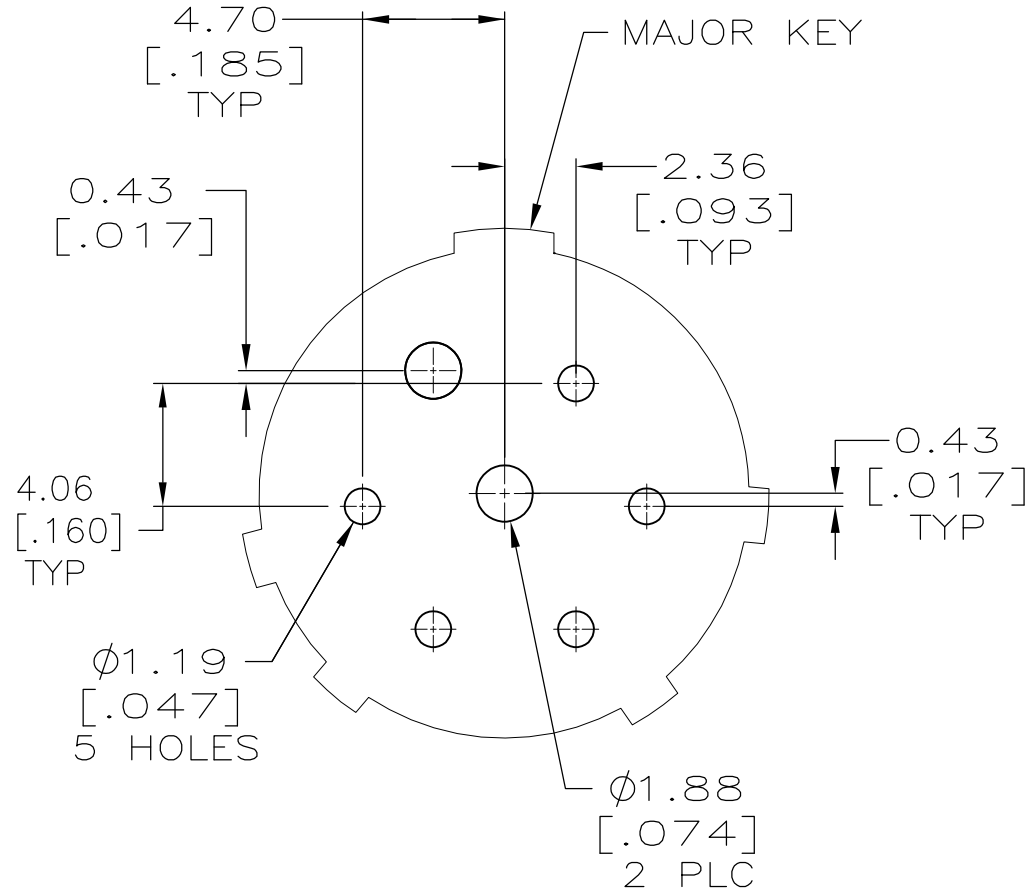
VIEW B-B
SCALE 10:1
5 PLC



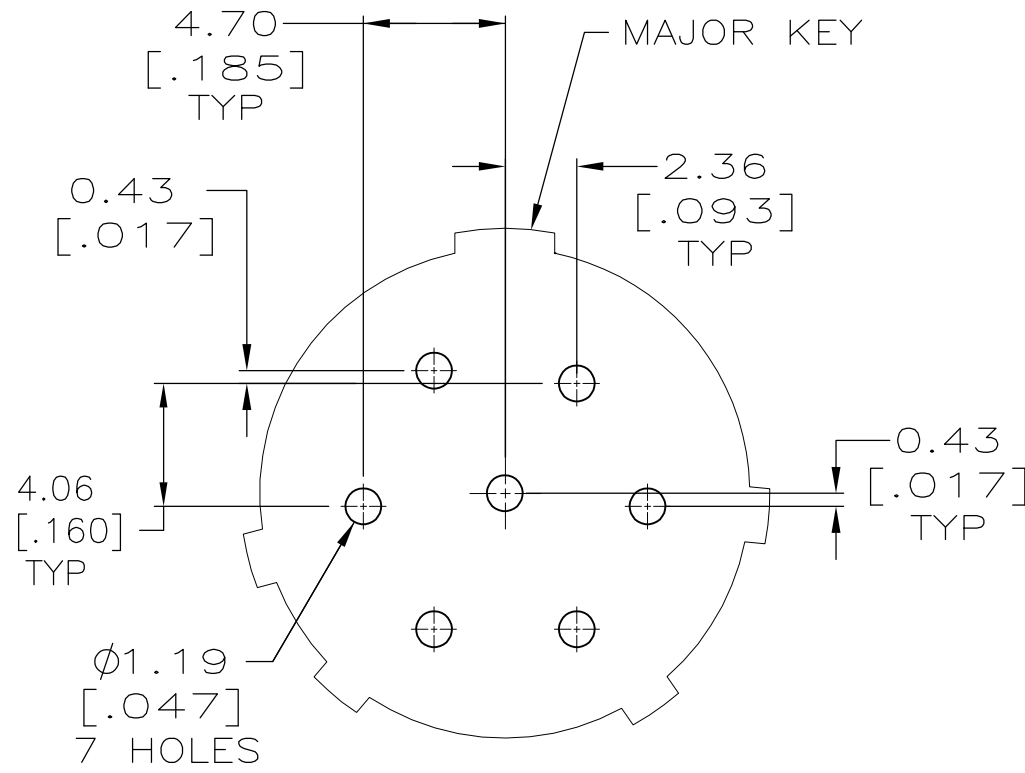
VIEW C-C
SCALE 10:1
2 PLC
788194-6 ONLY



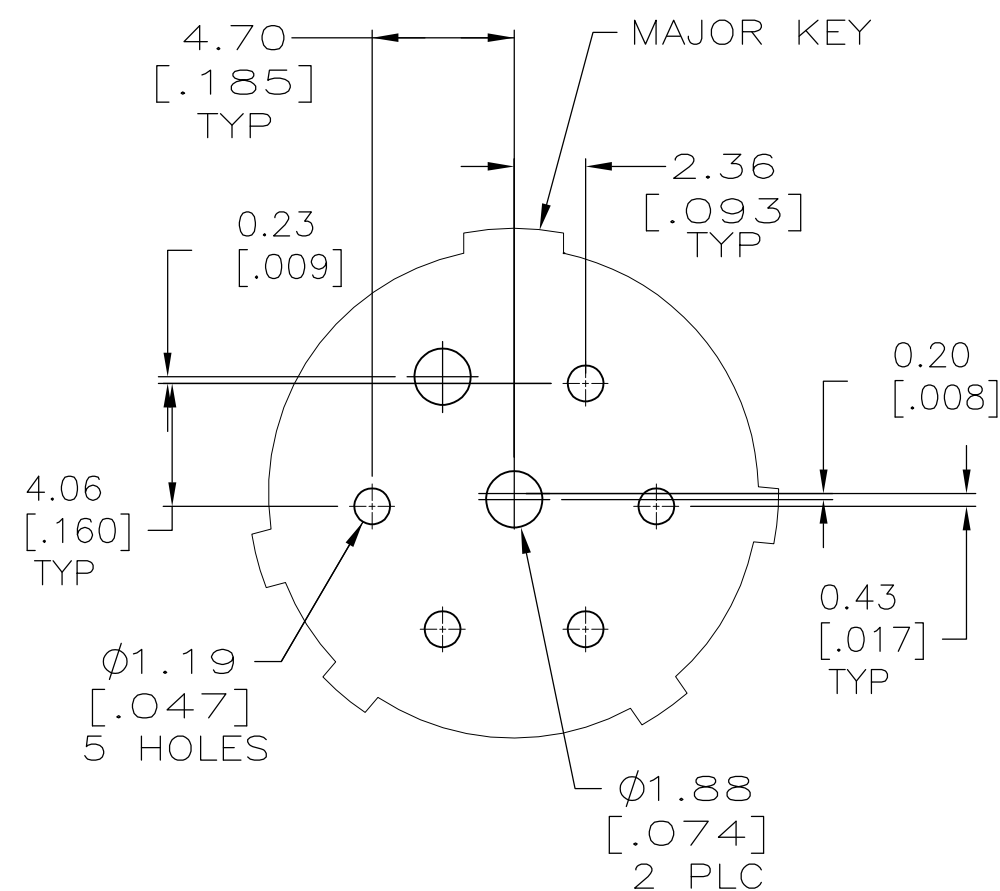
RECOMMENDED PANEL CUTOUT



RECOMMENDED BOARD LAYOUT
FOR 788194-1, -3 & -5
SCALE 4:1



RECOMMENDED BOARD LAYOUT
FOR 788194-2 & -4
SCALE 4:1



RECOMMENDED BOARD LAYOUT
FOR 788194-6 ONLY
SCALE 4:1

	.062 DIA.	2/5	788194-6
	.045 SQ	2/5	788194-5
6 OBSOLETE	.025 DIA.	2/5	788194-4
	.062 DIA.	2/4/5	788194-3
6 OBSOLETE	.025 SQ	2/3	788194-2
	.062 DIA.	2/3/4	788194-1
	DIM A	PIN CONTACT	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 28-MAR-2000	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK M. CHACKO 28-MAR-2000	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. CHACKO 28-MAR-2000	PRODUCT SPEC	
0 PLC ± -			108-10024	
1 PLC ± -			APPLICATION SPEC	
2 PLC ± 0.13 [.005]			114-10038	
3 PLC ± -			SIZE	
4 PLC ± -			A1 00779	
ANGLES ± -			CAGE CODE	
FINISH			DRAWING NO	
MATERIAL			RESTRICTED TO	
- 6			788194	
			CUSTOMER DRAWING	
			SCALE	
			2:1	
			SHEET	
			1 of 1	
			REV	
			C1	