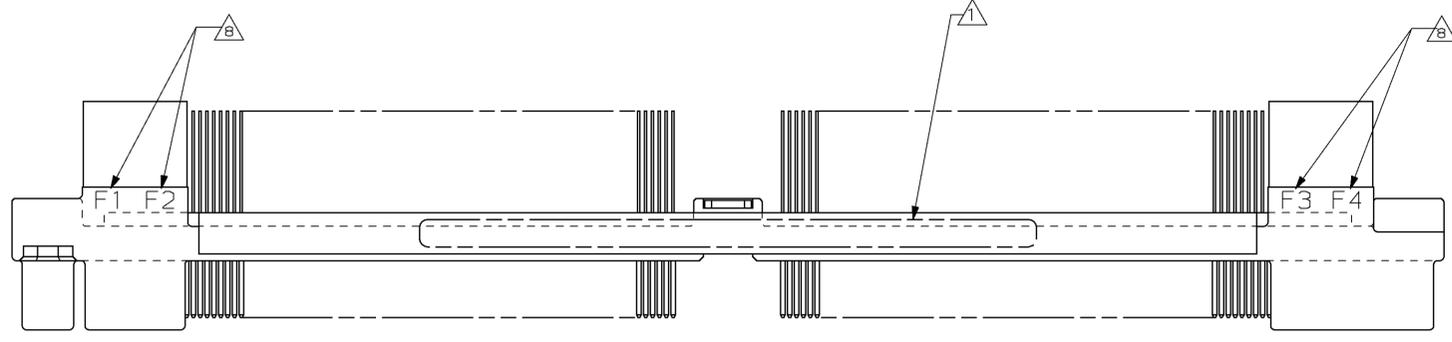
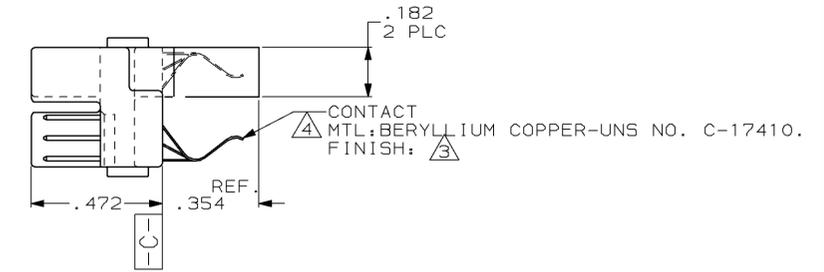
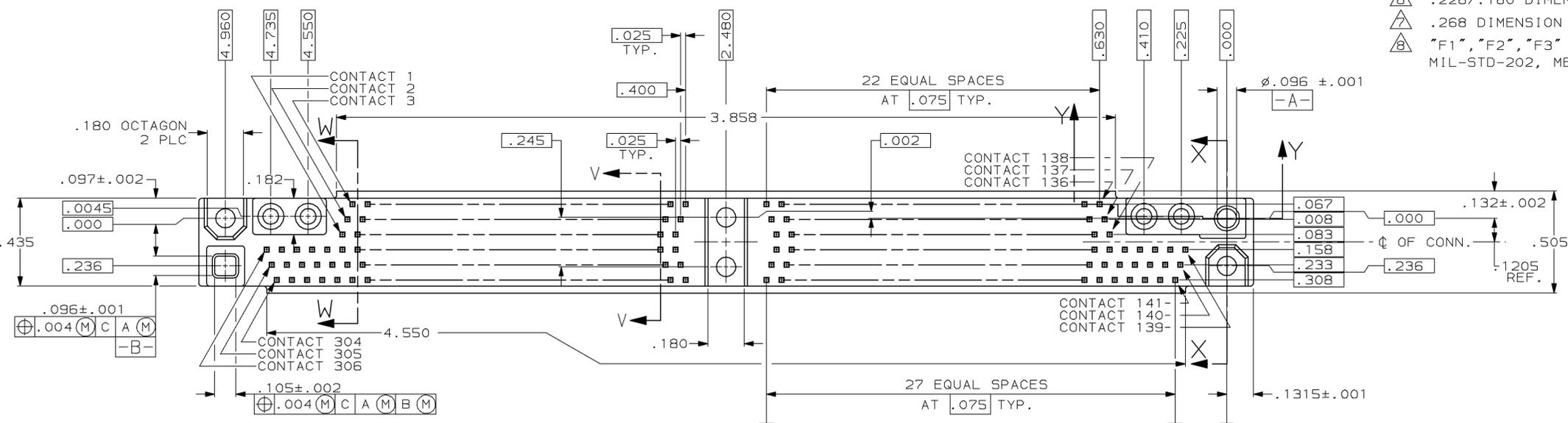


LOC		DIST		P		F		ZONE		LTR		REVISIONS				
DF	TO											DESCRIPTION	DATE	APPD		
												S	REVISED PER 0600-5201-96	CT	4-96	DG



- 1. AMP P/N, AMP FSCM NO., AMP LOGO AND DATE CODE MARKED IN THIS AREA PER MIL-STD-1285 AND MIL-STD-202, METHOD 215.
- 2. FIBER OPTIC CONTACTS PER MIL-T-29504/5 ARE NOT INCLUDED IN CONN. KIT. CONTACT RETENTION PERFORMANCE IS EQUIVALENT TO MIL-C-38999 FOR A SIZE #16 CONTACT SYSTEM. RETENTION VALUE IS 10 LBS. MIN.
- 3. CONTACT FINISH: .000050 THK. NICKEL PER QQ-N-290 UNDERPLATE ALL OVER WITH .000050 GOLD PER MIL-G-45204 IN CONTACT AREA AND PLATED TIN-LEAD ON CONTACT TAILS.
- 4. SOLDER LEADS TO BE ALIGNED TO ±.002 VIA ALIGNMENT TOOL OR OTHER MECHANICAL DEVICES PRIOR TO MODULE ASSEMBLY. TWO PIECE SHELLS MUST BE REMOVED PRIOR TO SECURING TO ALIGNMENT TOOL.
- 5. RECOMMENDED TOTAL P.C. BOARD ASSEMBLY THICKNESS PER TABLE.
- 6. .228/.160 DIMENSION WILL GO TO .249 WHEN A .249 GAGE IS APPLIED.
- 7. .268 DIMENSION WILL GO TO .274 WHEN A .249 GAGE IS APPLIED.
- 8. "F1", "F2", "F3" AND "F4" MARKED IN THIS AREA PER MIL-STD-1285 AND MIL-STD-202, METHOD 215.

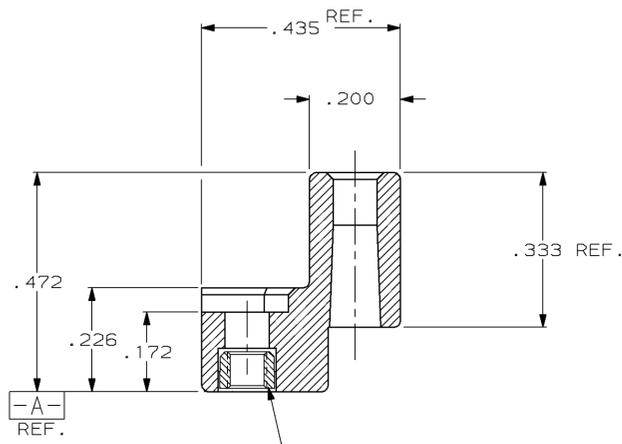


LRM HOUSING
 MATERIAL: POLYPHENYLENE SULFIDE
 COLOR: NATURAL (BROWN).

.185±.018	PER SECTION V-V	445269-2
.249±.019	PER SECTION W-W	445269-1
RECOMMENDED P.C. BOARD THK	TAIL FORM	PART NUMBER

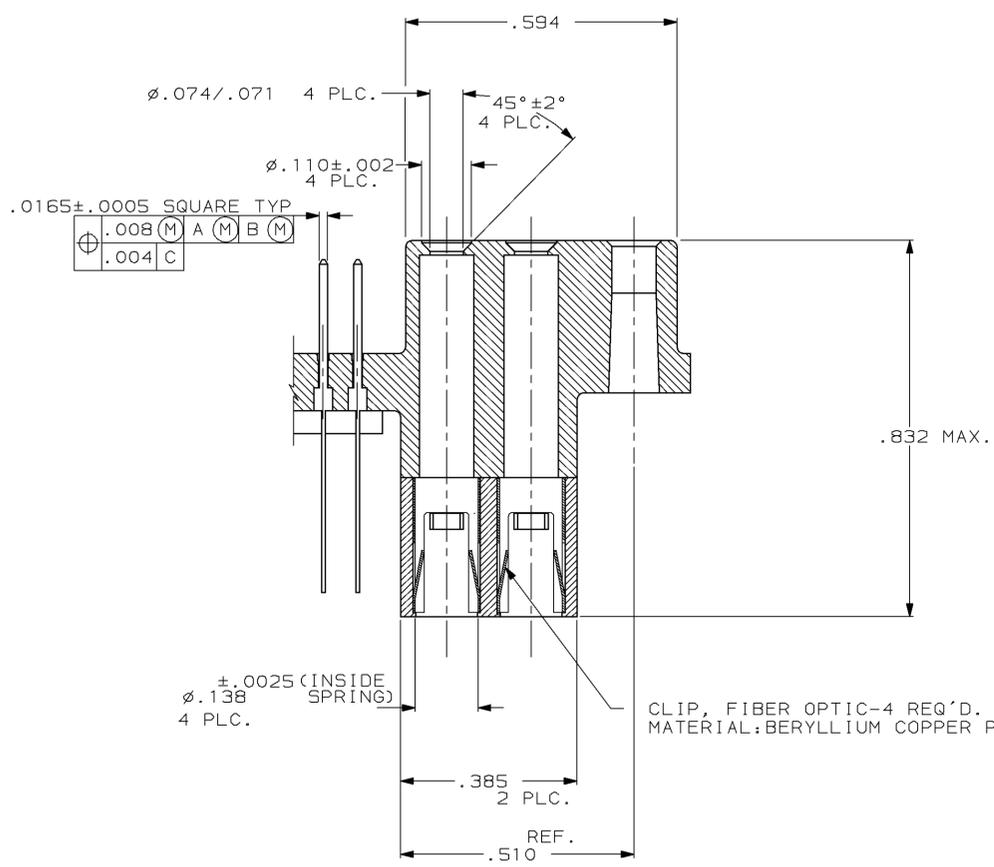
DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN INCHES TOLERANCES ON:		DR 8-1-88 D.E. STAHL		AMP INCORPORATED Harrisburg, Pa. 17105	
2 PLC DEC ± .005		CHK 8-1-88 J.M. NORTON			
3 PLC DEC ± .005		APPD 8-1-88 J.M. NORTON		NAME	
ANGLES ± 1°		APPD 8-26-88 K.N. AYER		PLUG HOUSING ASSEMBLY, HDI-6 ROW	
MATERIAL SEE CALLOUT		PRODUCT SPEC -		DRAWING NO. 445269	
FINISH SEE CALLOUT		APPLICATION SPEC -		SIZE D 00779	
		WEIGHT -		SCALE 3:1	
				SHEET 1 OF 2	

LOC		DIST		P		F		ZONE		LTR		REVISIONS		
DF	TO											DESCRIPTION	DATE	APPD
												SEE SHEET 1	-	-



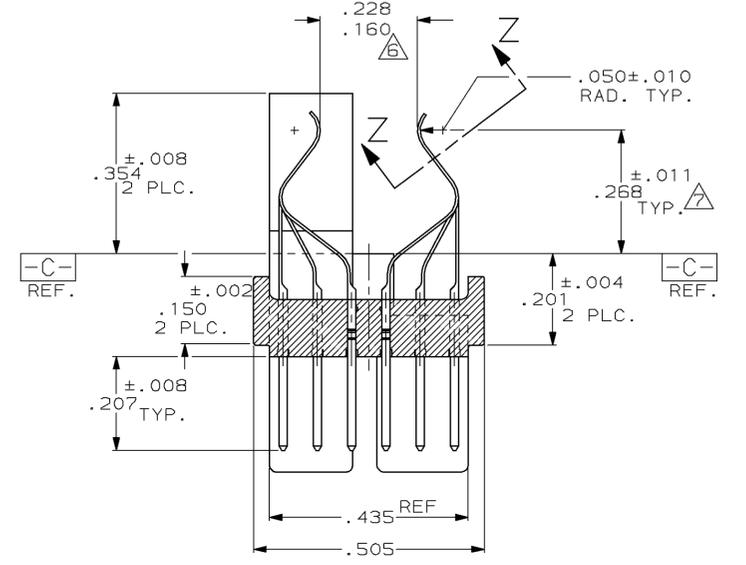
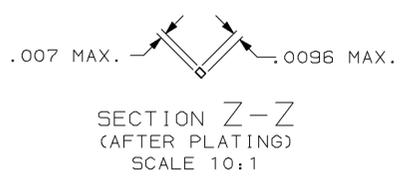
INSERT, KEYED
 MTL.: STAINLESS STEEL PER ASTM-A-582.
 FINISH: PASSIVATE PER QQ-P-35.
 4 REQ'D. #2-56 UNC-2B.

SECTION X-X
 SCALE 5:1
 ROTATED CW 90°

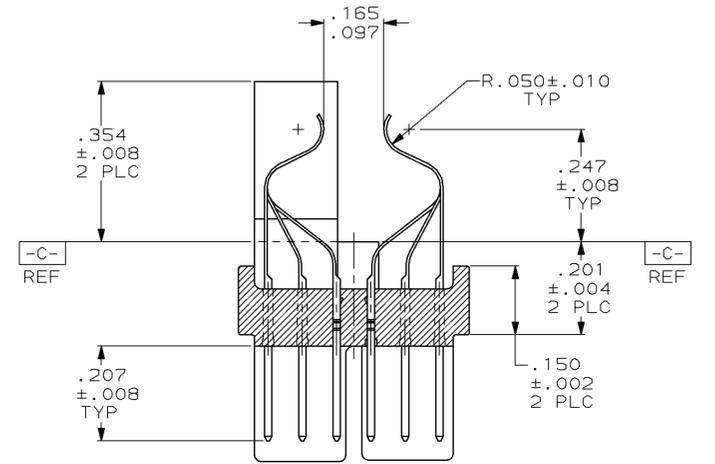


CLIP, FIBER OPTIC-4 REQ'D.
 MATERIAL: BERYLLIUM COPPER PER QQ-C-533.

SECTION Y-Y
 SCALE 5:1



SECTION W-W
 SCALE 5:1
 ROTATED CCW 90°
 (445269-1 ONLY)



SECTION V-V
 SCALE 5:1
 ROTATED CCW 90°
 (445269-2 ONLY)

DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN INCHES. TOLERANCES ON: 2 PLC DEC ± .005 ANGLES ± 1°		DR 8-1-88 D.E. STAHL		PART NO	
SEE CALLOUTS		CHK 8-1-88 J.M. NORTON		AMP INCORPORATED Harrisburg, Pa. 17105	
FINISH SEE CALLOUTS		APPD 8-1-88 J.M. NORTON		NAME	
MATERIAL		APPD 8-26-88 K.N. AYER		PLUG HOUSING ASSEMBLY, HDI-6ROW	
APPLICATION SPEC		PRODUCT SPEC		SIZE FSCM NO DRAWING NO	
WEIGHT		-		D 00779 445269	
		SCALE 5:1		SHEET 20F2	

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[445269-1](#)