

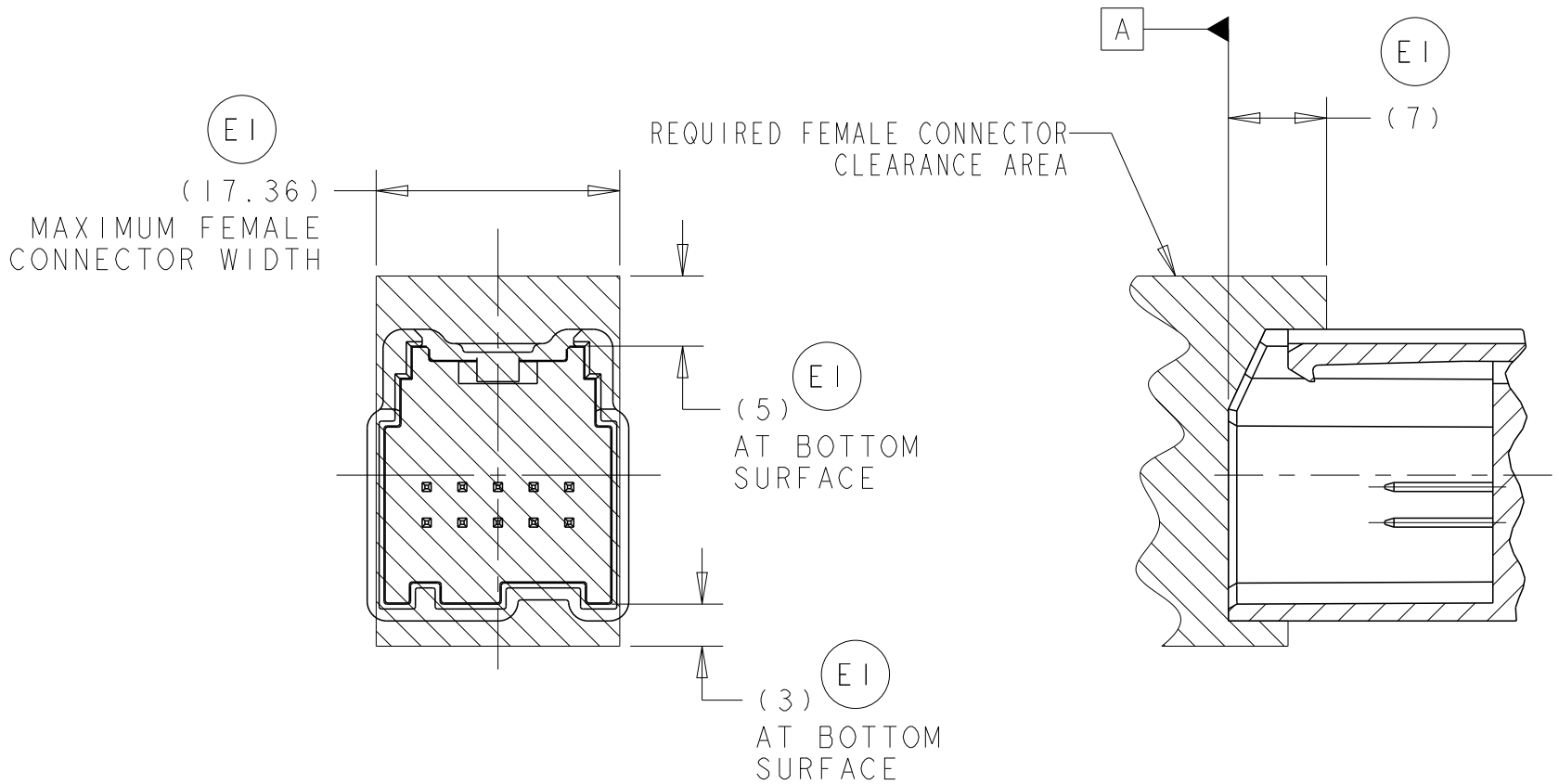
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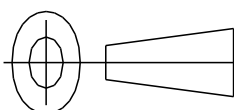


NOTE(S):

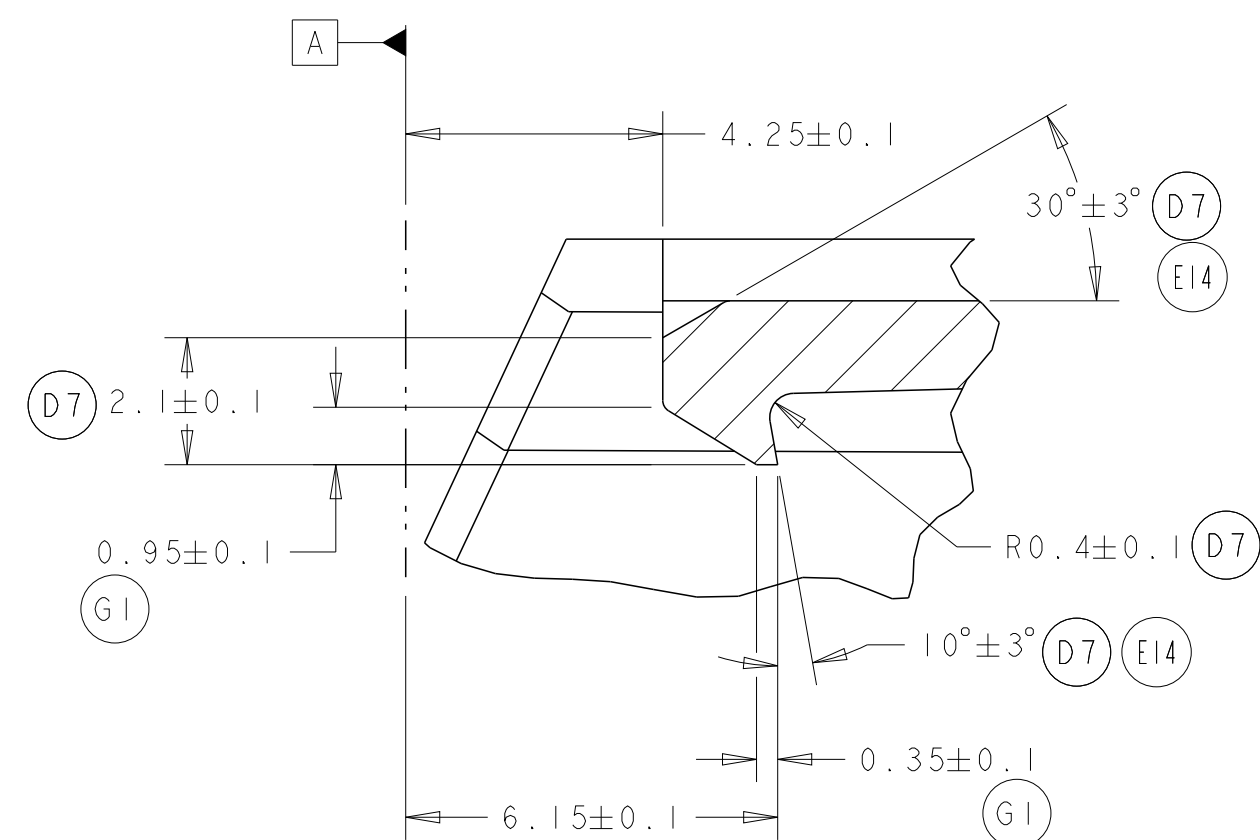
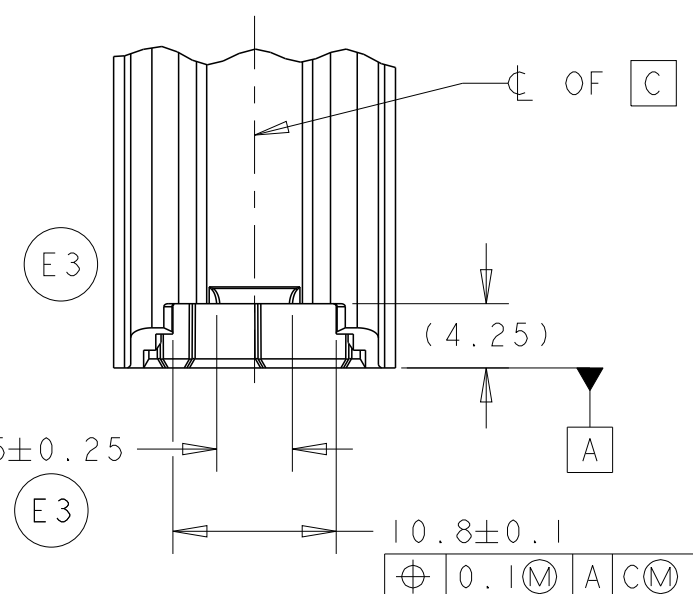
- ALL KEY OPTIONS MUST BE FEASIBLE IN TOOL.
- UNLESS OTHERWISE SPECIFIED, ALL BLENDS = 0.20.
- UNLESS OTHERWISE SPECIFIED, 0.25° MAXIMUM DRAFT ANGLE STARTING AT PLANE G.
- CONNECTOR OUTSIDE CONFIGURATION AND DIMENSIONS NOT DEFINED EXCEPT WHERE NOTED. RECOMMENDED WALL THICKNESS 1.2 TYPICAL.
- STANDARD COLORS - DEVIATION REQUIRES APPROVAL OF AUTHORIZED PERSON.
- REFER TO DRAWING EWCAP-001, DETAIL 064-T001 FOR CONTACT PIN TIP INFORMATION.
- NOTE DELETED.
- NOTE DELETED.
- THIS GEOMETRY IS OPTIONAL.
- DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994.
- REVERSE DRAFT PERMISSIBLE ON LATCH DETAILS
- SYMBOL INDICATES MOLD DRAFT DIRECTION.

064-U-010-1-A02	A	BLACK
064-U-010-1-B02	B	GRAY
064-U-010-1-C02	C	BROWN
064-U-010-1-D02	D	GREEN
064-U-010-1-E02	E	DARK BLUE
064-U-010-1-F02	F	NATURAL/WHITE
EWCAP P/N	POLARITY	MATING CONNECTOR COLOR

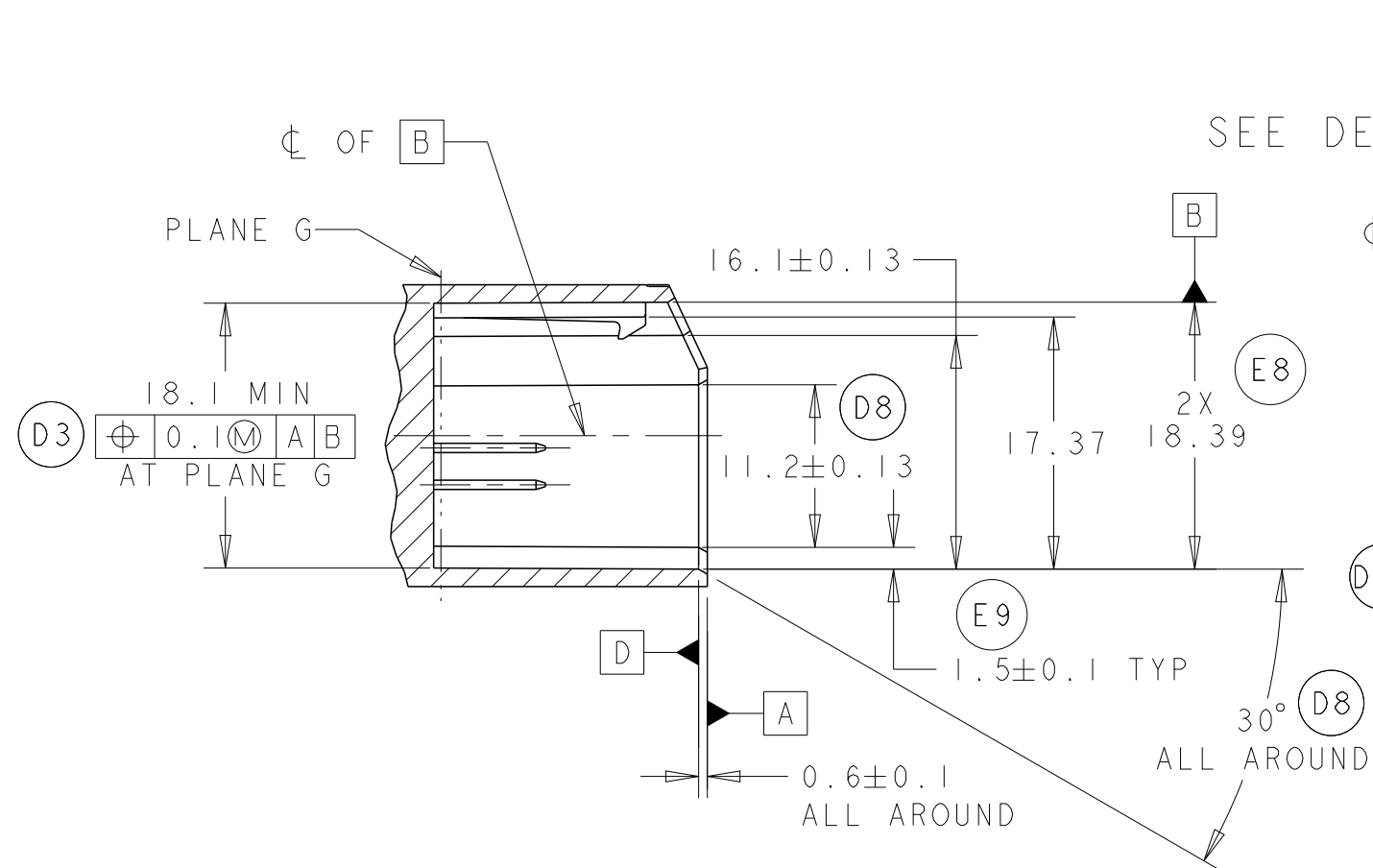


0143	G1	REMOVED NOTES 7 AND 8 AND DETAIL E	07-13-17	RGV	CJS
0133	F1	ADDED PARALLELISM CONTROL	01-09-17	DLD	CJS
0047	E15	CHANGED DATUM G TO PLANE G AND DELETED ALL RELATED DATUM TARGETS SYMBOLS.	09/07/04	BEC	JG
	E14	ADDED ±3° 2 PLACES IN DETAIL E AND DETAIL F.			
	E13	CHANGE TOLERANCE ON 4.7 DIM FROM ±0.2 TO ±0.4			
	E12	REMOVED FLATNESS INDICATOR ON SECTION A			
	E11	ADDED DRAFT DIRECTION INDICATORS TO SEC. A & C. ADDED NOTE 12.			
	E10	ADDED NOTE 11			
	E9	ADDED "TYP" TO 1.5±0.1 DIM			
	E8	ADDED "2X" TO 18.39 DIM			
	E7	ADDED "CONNECTOR OUTSIDE CONFIGURATION AND DIMENSIONS NOT DEFINED EXCEPT WHERE NOTED" TO NOTE 4.			
	E6	CHANGED NOTE 2 FROM "0.2" TO "0.20"			
	E5	CHANGED NOTE 3, WAS "STARTING AT DATUM -D- "			
	E4	ADDED "2X" TO DETAIL G			
	E3	ADDED NOTCH TO TOP VIEW AND MOVED 5±0.25 FROM FRONT TO TOP VIEW			
	E2	CHANGED FEATURE CONTROL FRAMES ON PIN POSITION			
E1	CHANGED DIMENSIONS IN PACKAGING VIEW TO REFERENCE				
0032	D10	ADDED NOTE #10 AND TERMINAL PIN NUMBERS	11/18/03	MFF	JG
	D9	CHANGED BLOCK TOLERNACE FOR ANGLES FROM ±0° 30' TO ±2°			
	D8	REMOVED ±2° AND "TP" CALL-OUT			
	D7	ADDED MISSING DIMENSIONS AND REMOVED SEE DETAIL E FOR MISSING DIMENSIONS			
	D6	MOVED FROM SECTION A-A			
	D5	CHANGED NOTE 3 FROM 0.25 DEGREE DRAFT SHOWN, STARTING AT D CHANGED NOTE 4 FROM WALL THICKNESS 1.2 TYPICAL.			
	D4	16.24+0.13/-0.08 WAS 16.24 ±0.08			
	D3	ADDED 18.35 , 18.1 MIN, 13.69 MIN, 16 MIN, AND A			
	D2	ADDED DATUM G1 TO SECTION A-A, SECTION B-B, AND SECTION C-C			
	D1	ADDED DETAIL G AND NOTE #9			
0020	C	RELEASED	05/01/03	MFF	JG
0013	B	RELEASED	02/14/03	MFF	JG
	A	RELEASED	05/17/01	NS	
CHANGE SERIAL NUMBER	LET	REVISION RECORD	DATE	DWN	CHK
TOLERANCES (UNLESS OTHERWISE SPECIFIED)			THIRD ANGLE PROJECTION		
DIMENSIONS ARE IN MILLIMETERS					
ANGLES ± 2°					
X.X ± 0.25 X.XX ± 0.13					
USCAR-EWCAP					
SCALE 2:1		DRAWN BY N. SOOCH		CHECKED BY B. HULPIAU	
TITLE		2 X 5 UNSEALED INTERFACE 0.64mm CONNECTORS			
SHEET 1 OF 2	DRAWING NUMBER 064-U-010-2-Z02			SIZE A2	DO NOT SCALE DRAWING COMPUTER AIDED DRAWING
					REVISION LEVEL G

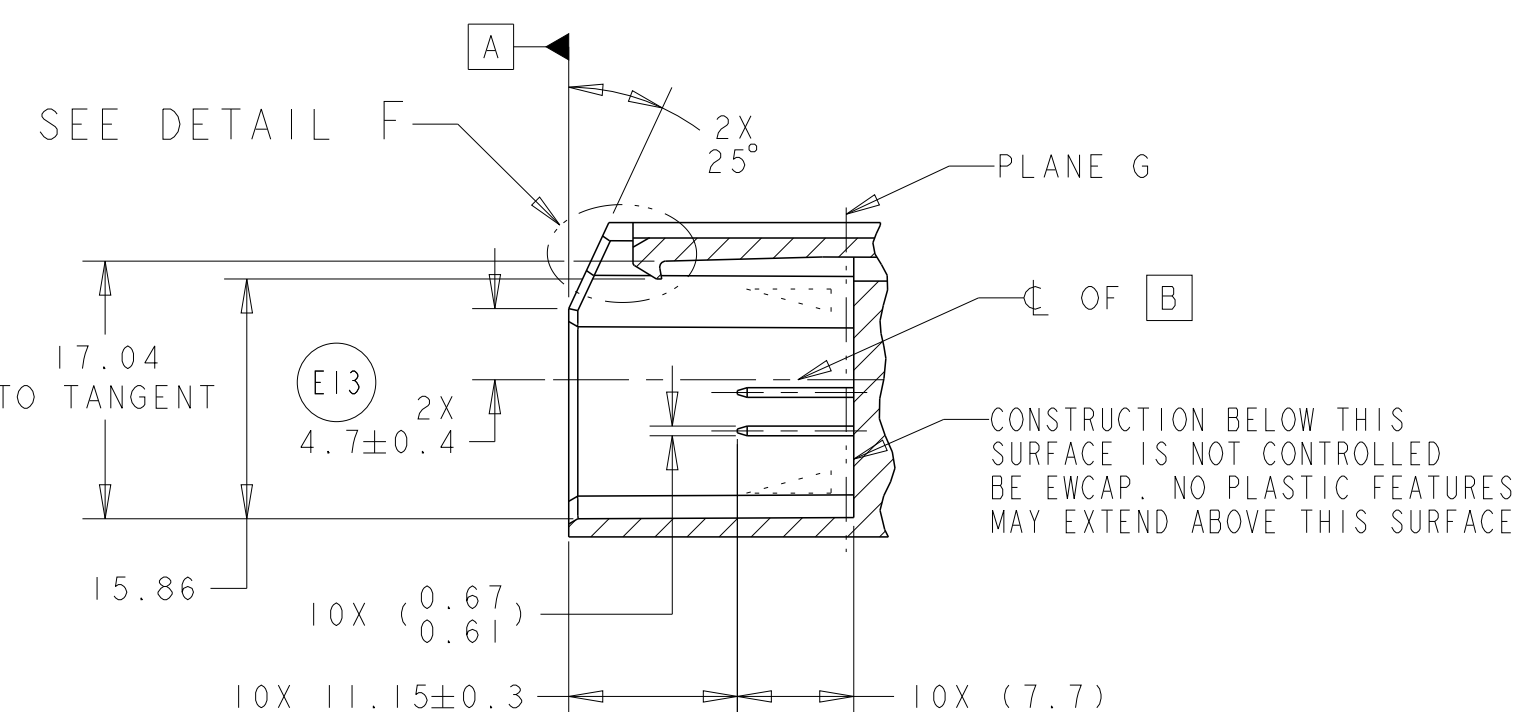
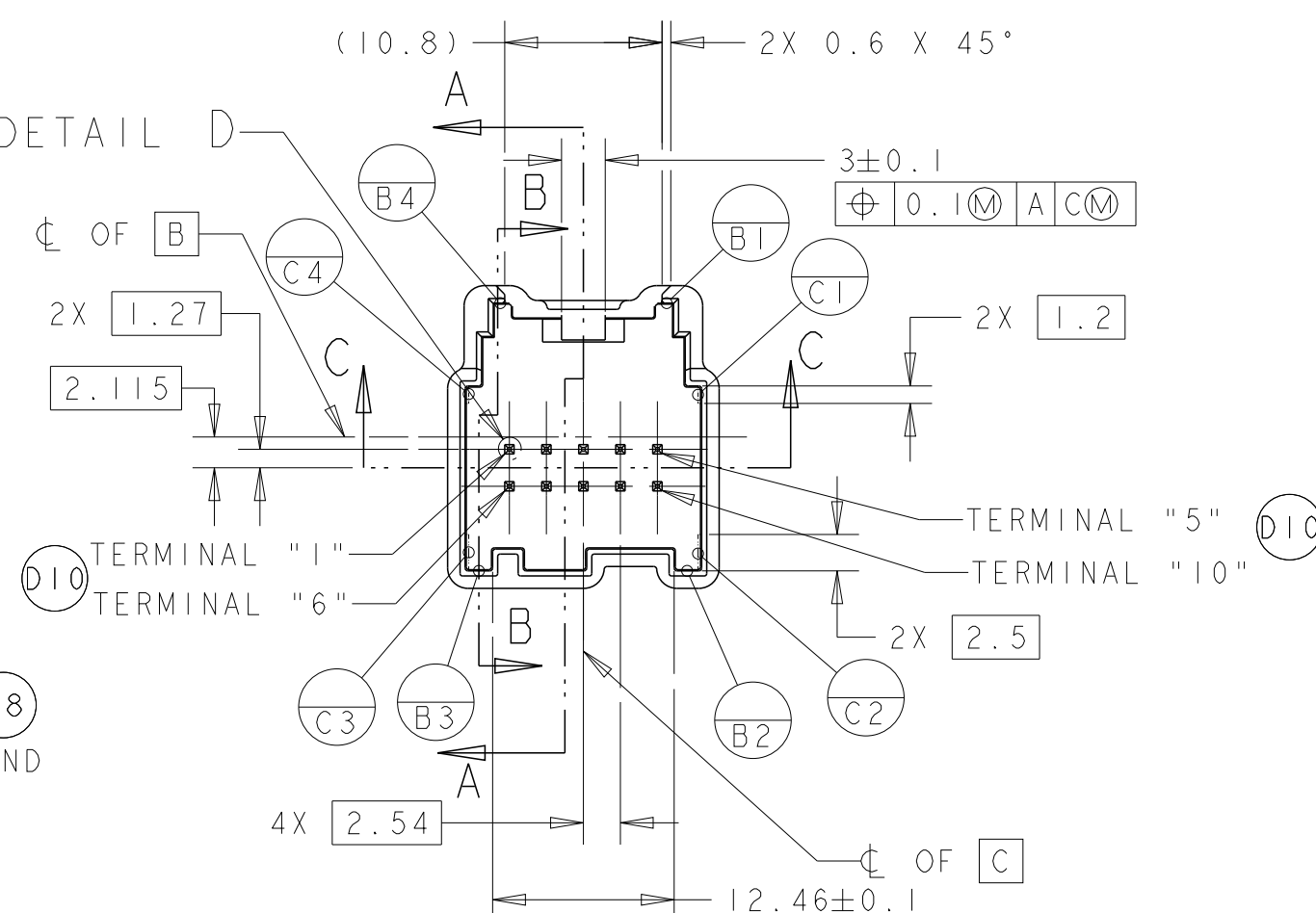
G1



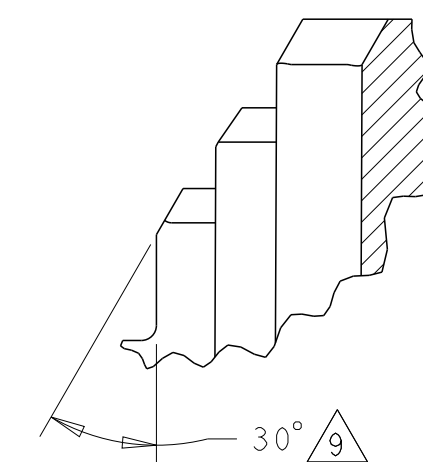
DETAIL F
SCALE 10:1



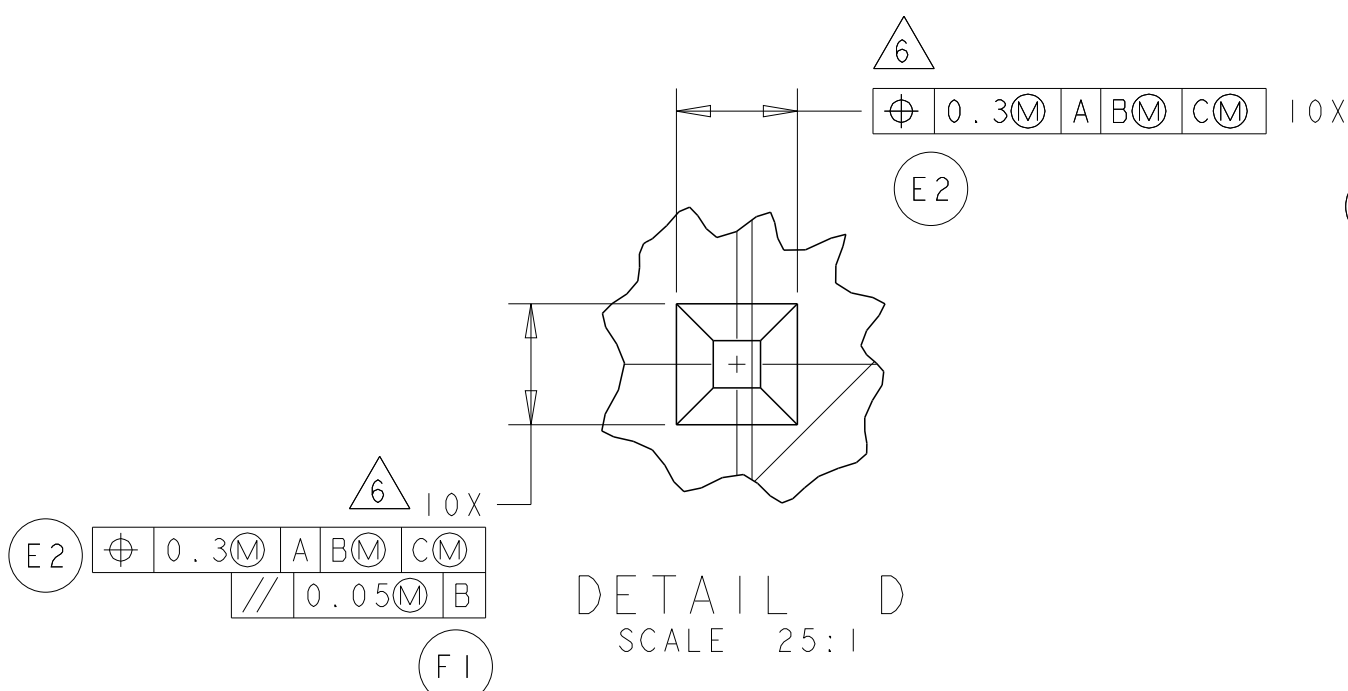
SECTION B-B



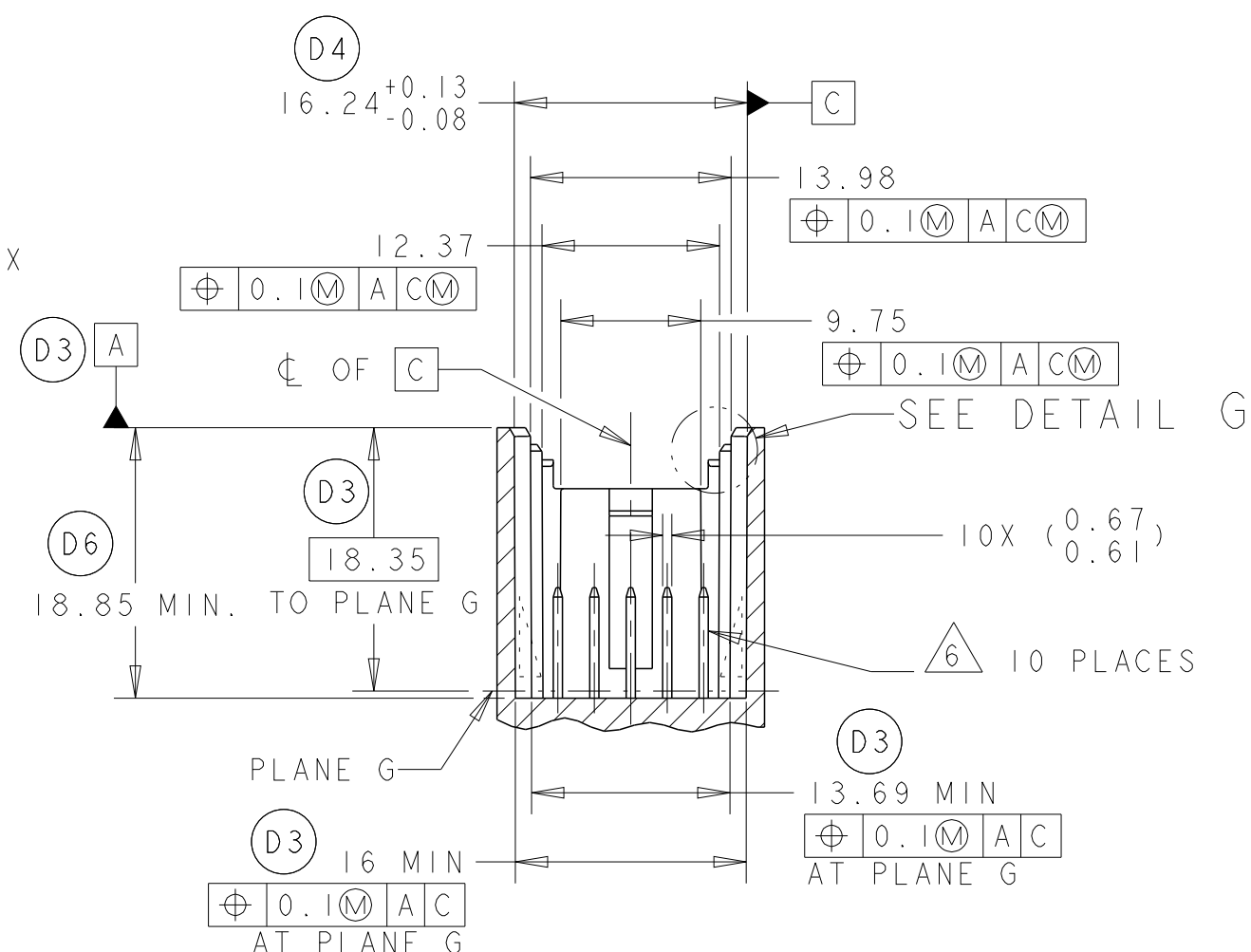
SECTION A-A



DETAIL G
SCALE 10:1
2X

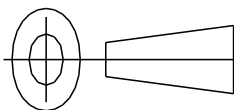


DETAIL D
SCALE 25:1



SECTION C-C



TOLERANCES (UNLESS OTHERWISE SPECIFIED)		THIRD ANGLE PROJECTION	
DIMENSIONS ARE IN MILLIMETERS			
ANGLES $\pm 2^{\circ}$			
X.X ± 0.25	X.XX ± 0.13		
USCAR-EWCAP			
SCALE	2:1	DRAWN BY	N. SOOCH
		CHECKED BY	B. HULPIAU
		DATE	05/17/01
TITLE			
2 X 5 UNSEALED INTERFACE 0.64mm CONNECTORS			
SHEET	DRAWING NUMBER	SIZE	DO NOT SCALE DRAWING
2 OF 2	064-U-010-2-Z02	A2	COMPUTER AIDED DRAWING
			REVISION LEVEL
			G