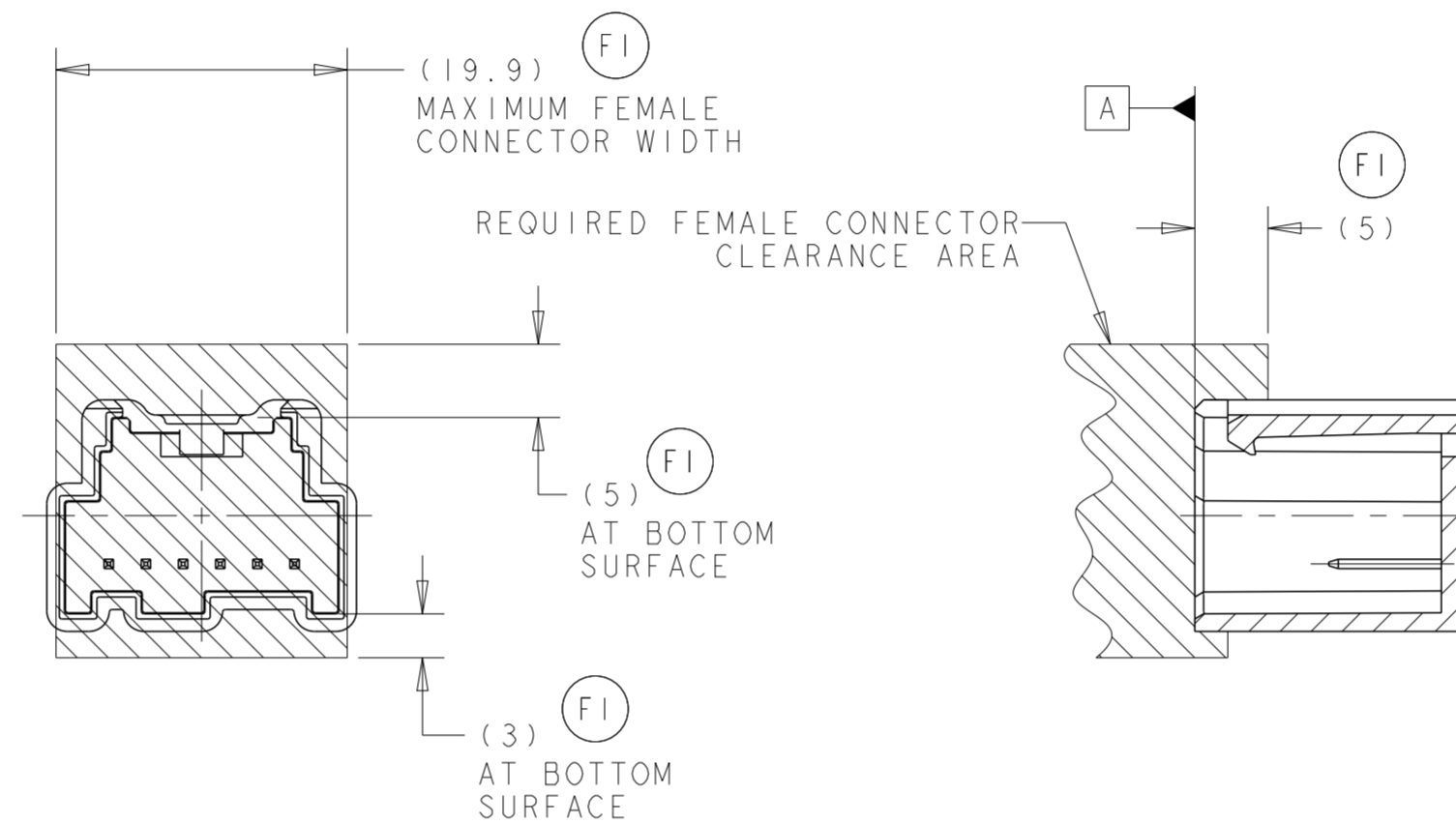


ISOMETRIC VIEW
SCALE 1:1



NOTE(S):

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

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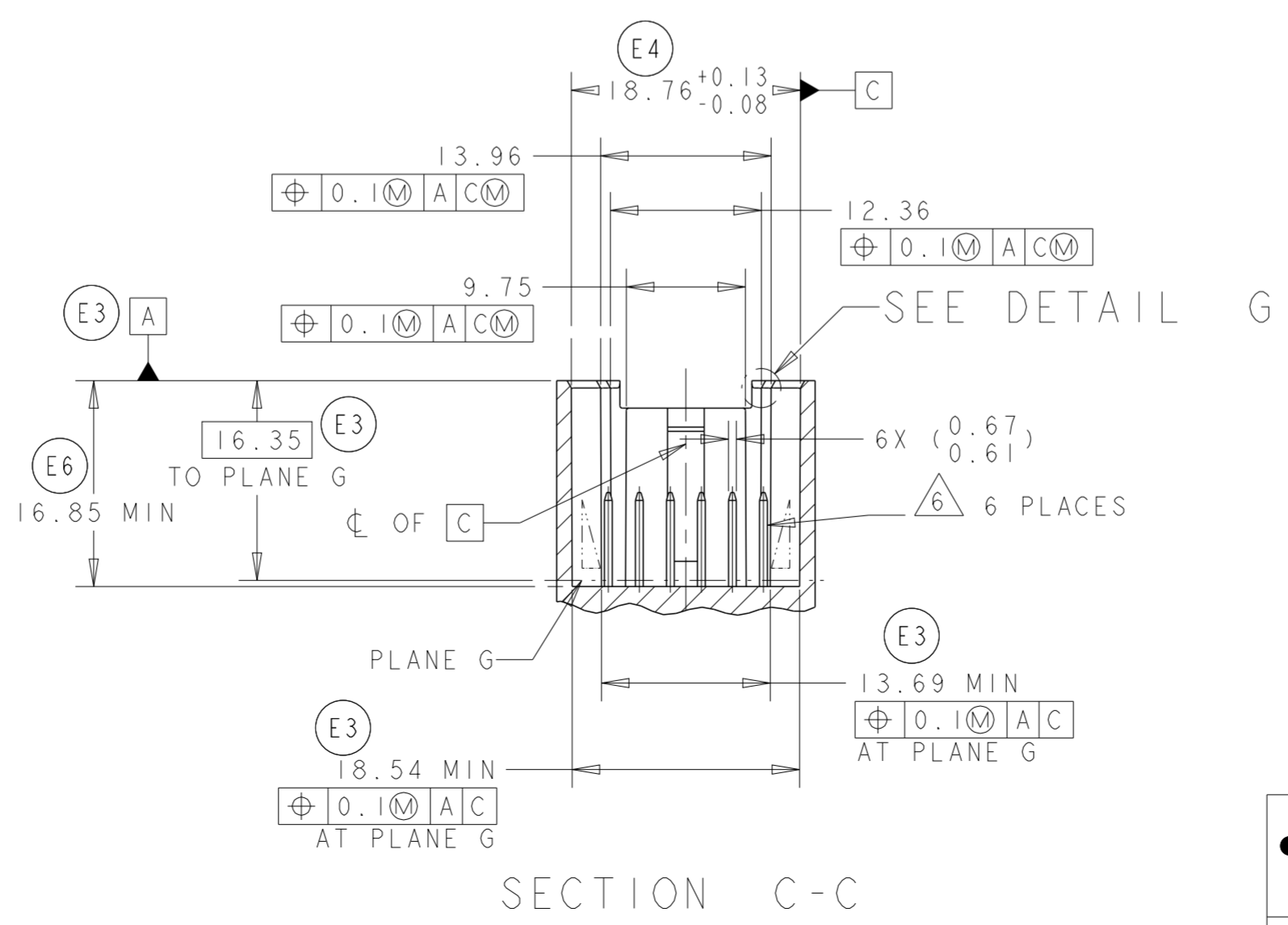
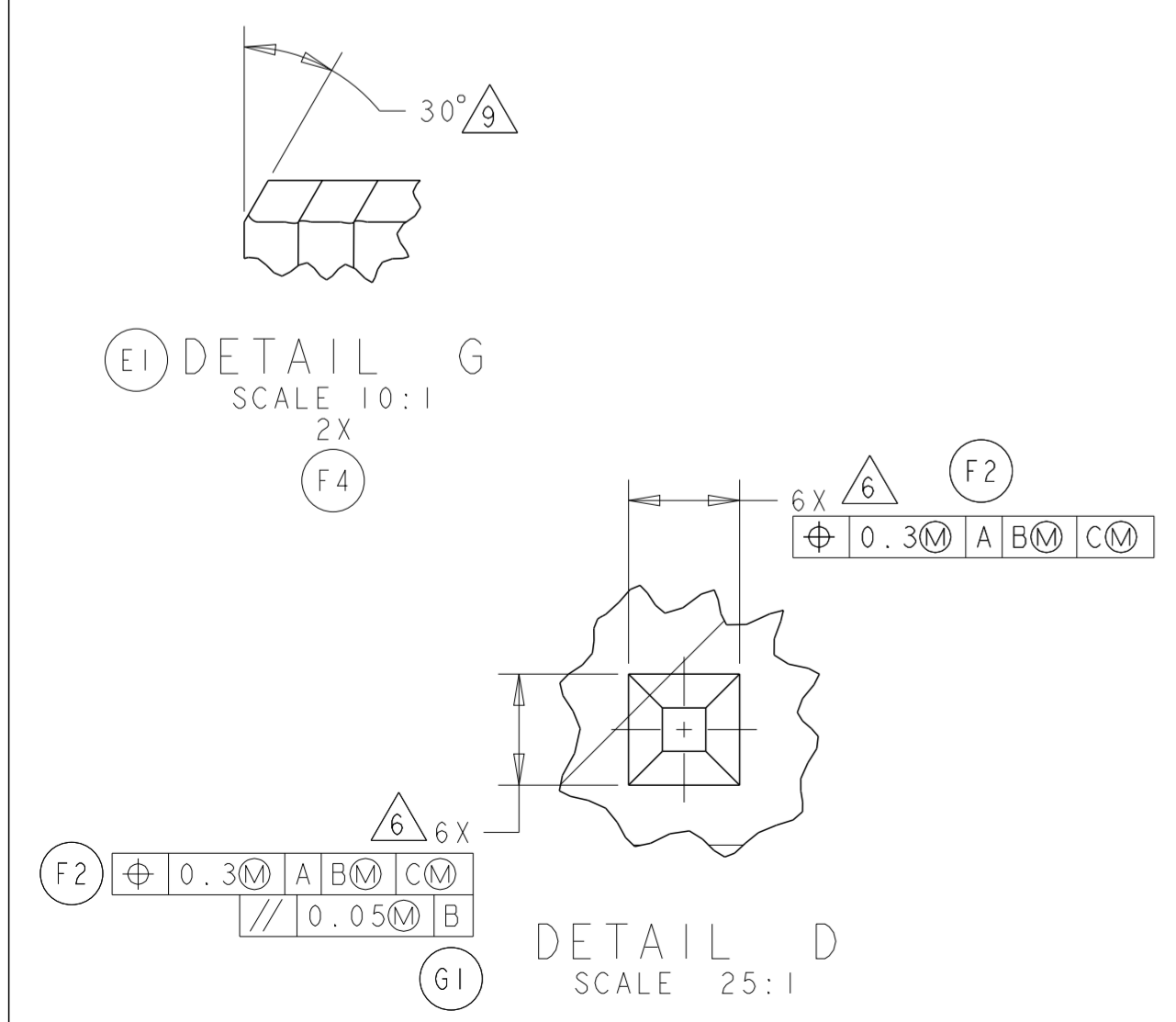
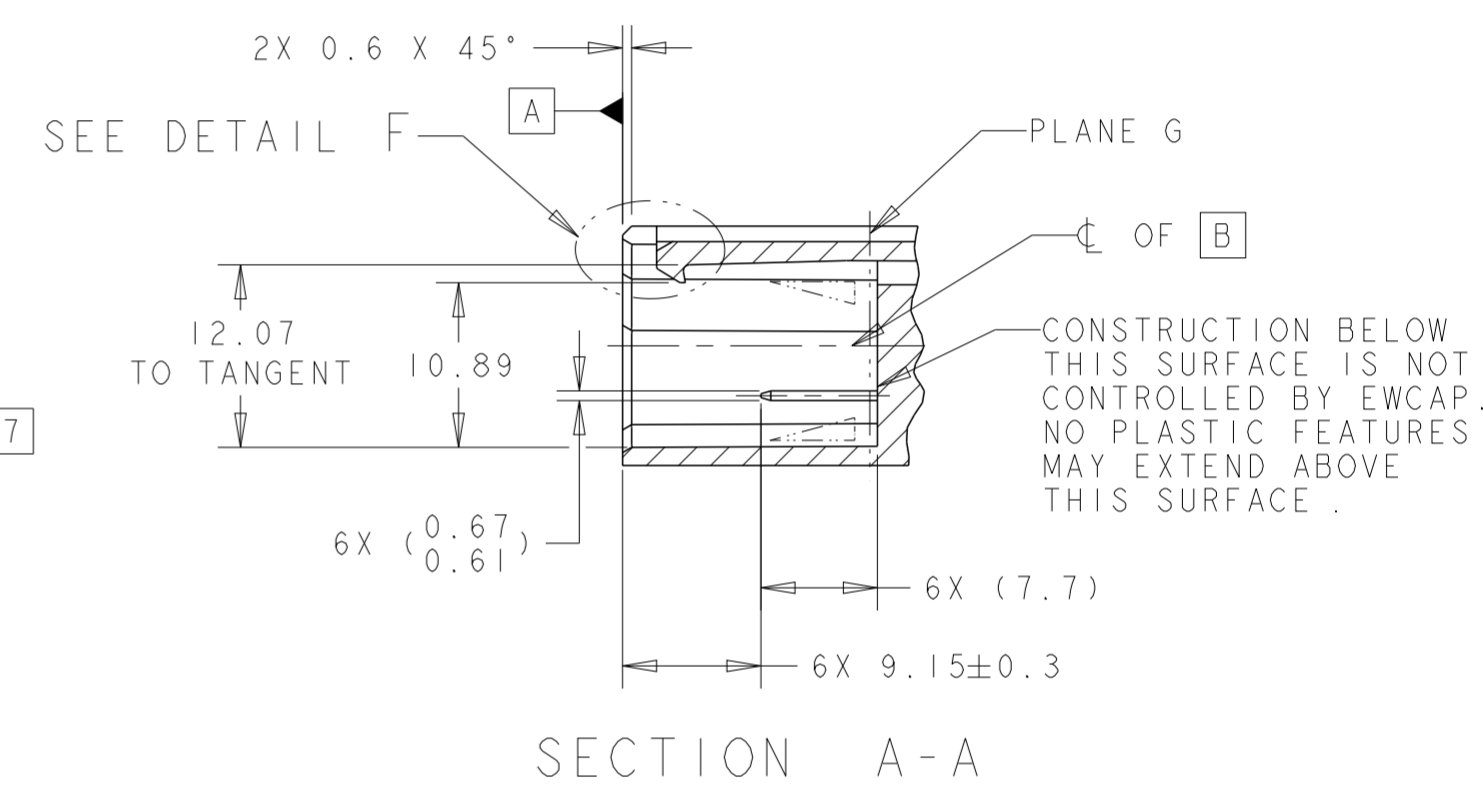
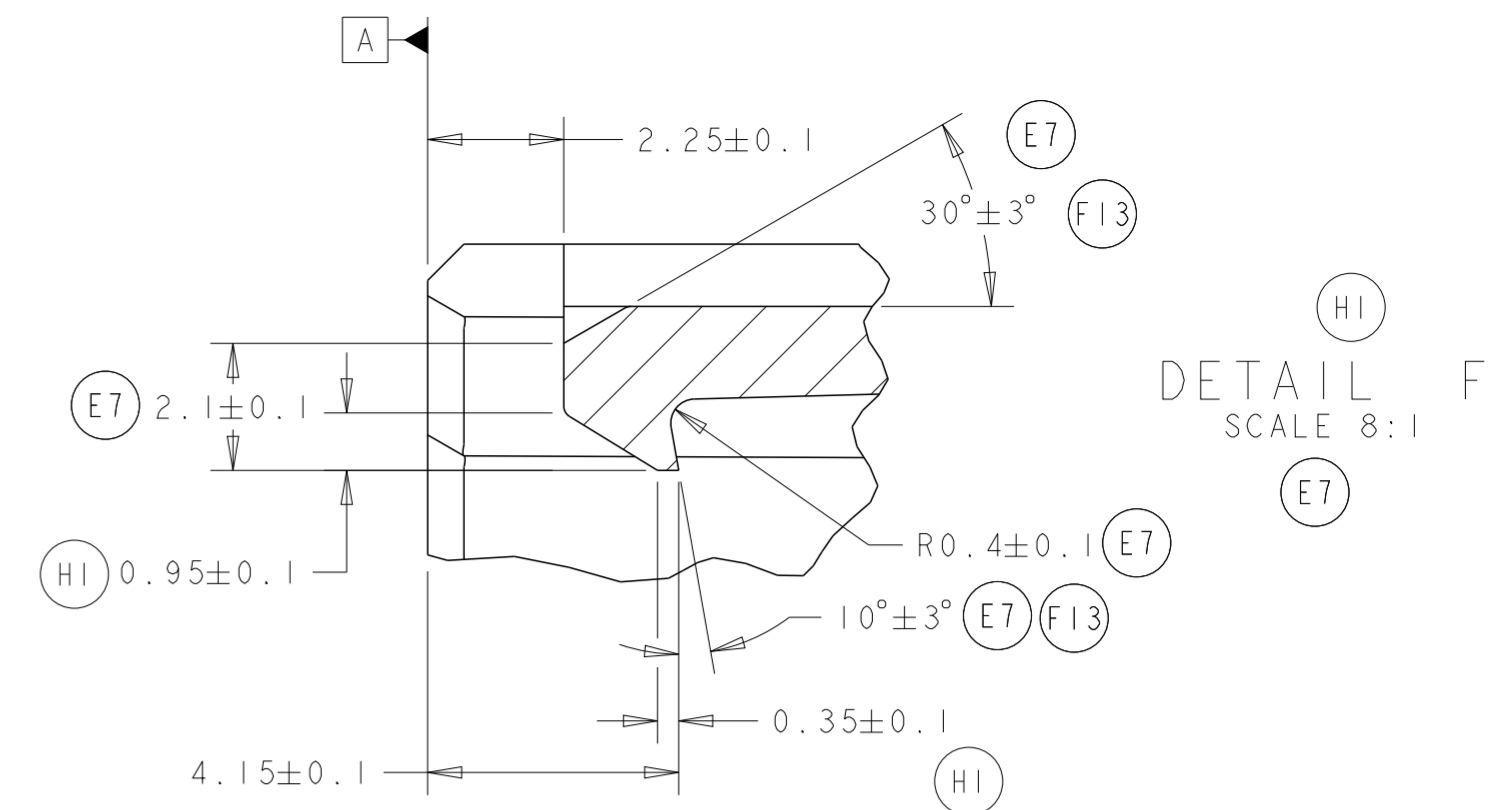
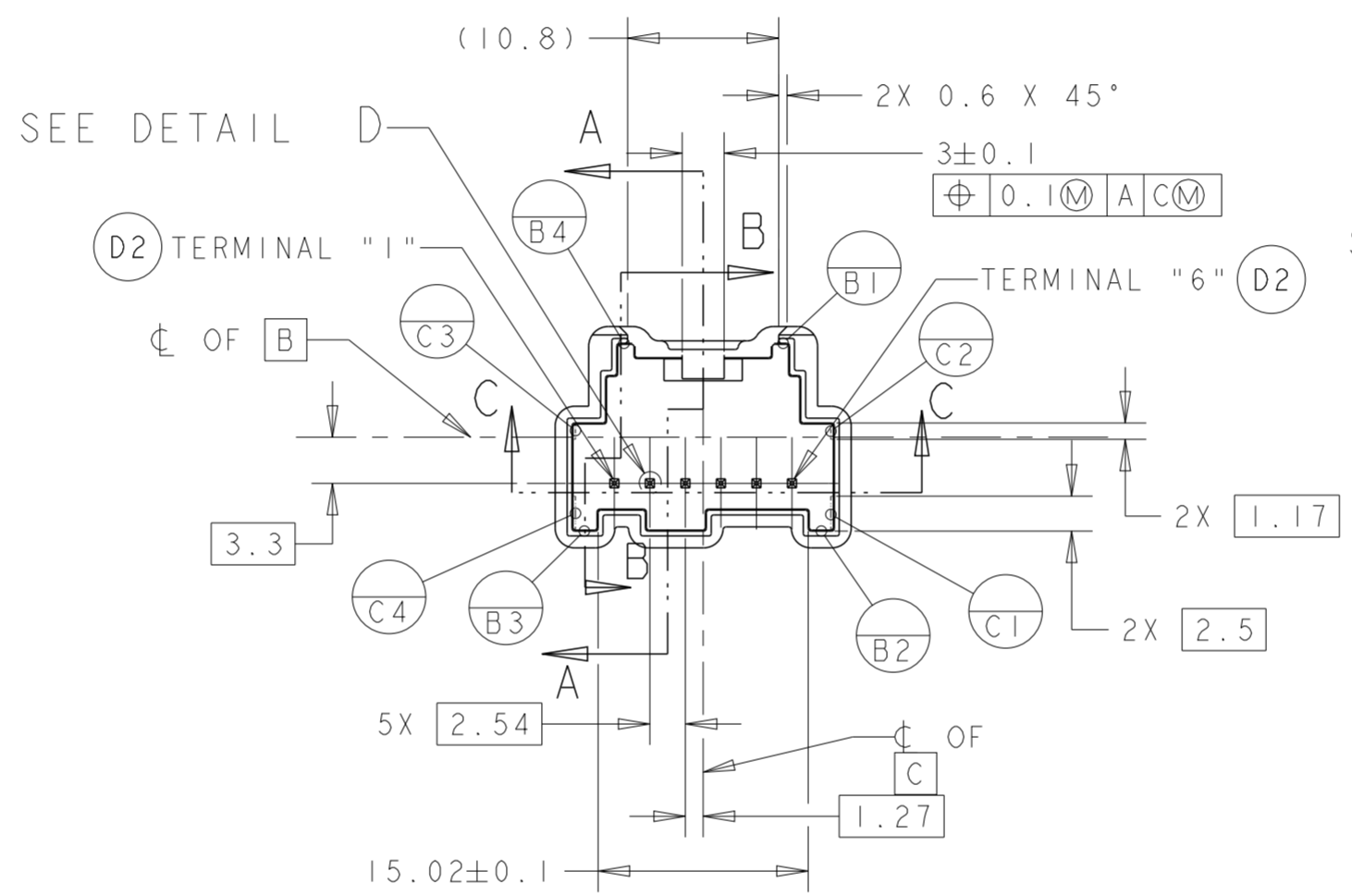
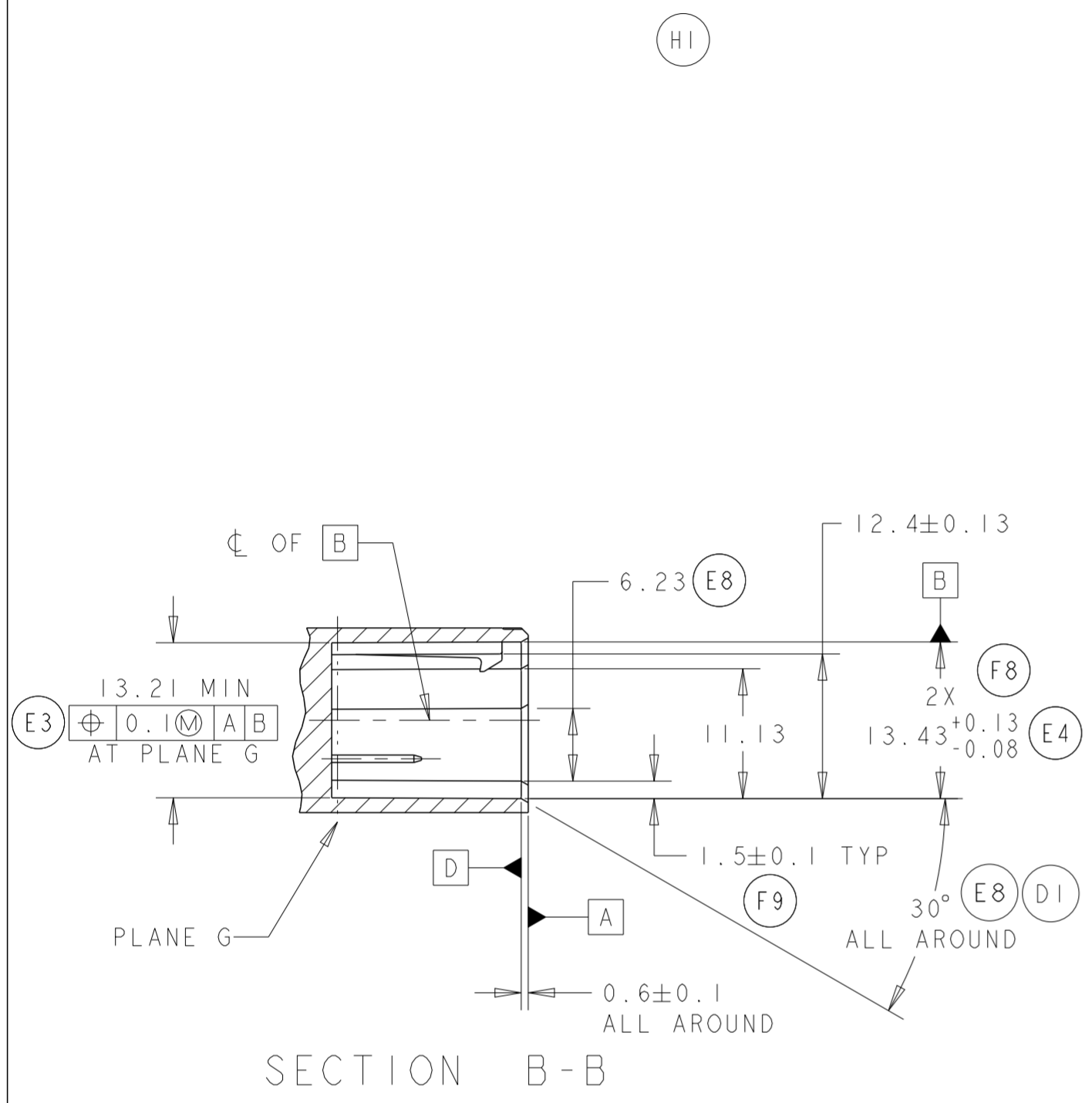
0143	H1	REMOVED NOTES 7 AND 8 AND DETAIL E	07-13-17	RGV	CJS
0133	G1	ADDED PARALLELISM CONTROL	01-09-17	DLD	CJS
0047	F14	CHANGED DATUM G TO PLANE G AND DELETED ALL RELATED DATUM TARGET SYMBOLS	10/22/04	BEC	JG
	F13	ADDED ±3° 2 PLACES IN DETAIL E AND DETAIL F			
	F12	REMOVED FLATNESS INDICATOR ON SECTION A			
	F11	ADDED DRAFT DIRECTION INDICATORS TO SEC. A & C. ADDED NOTE 12			
	F10	ADDED NOTE 11.			
	F9	ADDED "TYP" TO 1.5±0.1 DIM			
	F8	ADDED "2X" TO 13.43 DIM			
	F7	ADDED "CONNECTOR OUTSIDE CONFIGURATION AND DIMENSIONS NOT DEFINED EXCEPT WHERE NOTED" TO NOTE 4.			
	F6	CHANGED NOTE 2 FROM "0.2" TO "0.20"			
	F5	CHANGED NOTE 3, WAS "STARTING AT DATUM -D- "			
	F4	ADDED "2X" TO DETAIL G			
F3	ADDED NOTCH TO TOP VIEW AND ADDED 5±0.25 FROM FRONT TO TOP VIEW				
F2	CHANGED FEATURE CONTROL FRAMES ON PIN POSITION				
F1	CHANGED DIMENSIONS IN PACKAGING VIEW TO REFERENCE				
0032	E10	ADDED NOTE #10	11/18/03	MFF	JG
	E9	CHANGED BLOCK TOLERANCE FOR ANGLES FROM ±0° 30' TO ±2°			
	E8	REMOVED ±2°			
	E7	ADDED MISSING DIMENSIONS AND REMOVED SEE DETAIL E FOR MISSING DIMENSIONS			
	E6	MOVED FROM SECTION A-A			
	E5	CHANGED NOTE 3 FROM 0.25 DEGREE DRAFT SHOWN, STARTING AT DTM_D:12 CHANGED NOTE 4 FROM WALL THICKNESS 1.2 TYPICAL.			
	E4	13.68 +0.13/-0.08 AND 13.43 +0.13/-0.08 WAS 13.68±0.08 AND 13.43±0.08			
	E3	ADDED 16.35 , 13.46 MIN, 13.21 MIN, AND DTM_A:24			
	E2	ADDED DATUM G1 TO SECTION A-A, SECTION B-B, AND SECTION C-C			
	E1	ADDED DETAIL G AND NOTE #9			
0022	D2	ADDED TERMINAL PIN NUMBERS	07/10/03	MFF	JG
	D1	30° ±2° WAS 30.2° ±0.2°			
0020	C	RELEASED	05/01/03	MFF	JG
0013	B	RELEASED	02/17/03	MFF	JG
	A	RELEASED			
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		

E9

064-U-006-1-A02	A	BLACK
064-U-006-1-B02	B	GRAY
064-U-006-1-C02	C	BROWN
064-U-006-1-D02	D	GREEN
064-U-006-1-E02	E	DARK BLUE
064-U-006-1-F02	F	NATURAL/WHITE
EWCAP P/N	POLARITY	MATING CONNECTOR COLOR



USCAR-EWCAP			
SCALE 2:1	DRAWN BY N. SOOCH	CHECKED BY B. HULPIAU	DATE 05-17-01
TITLE 1 X 6 UNSEALED INTERFACE 0.64mm CONNECTORS			
SHEET 1 OF 2	DRAWING NUMBER 064-U-006-1-Z02	SIZE A2	DO NOT SCALE DRAWING COMPUTER AIDED DRAWING REVISION LEVEL H



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	DATE 05-17-01
TITLE 1 X 6 UNSEALED INTERFACE 0.64mm CONNECTORS			
SHEET 2 OF 2	DRAWING NUMBER 064-U-006-1-Z02	SIZE A2	DO NOT SCALE DRAWING COMPUTER AIDED DRAWING
			REVISION LEVEL H

