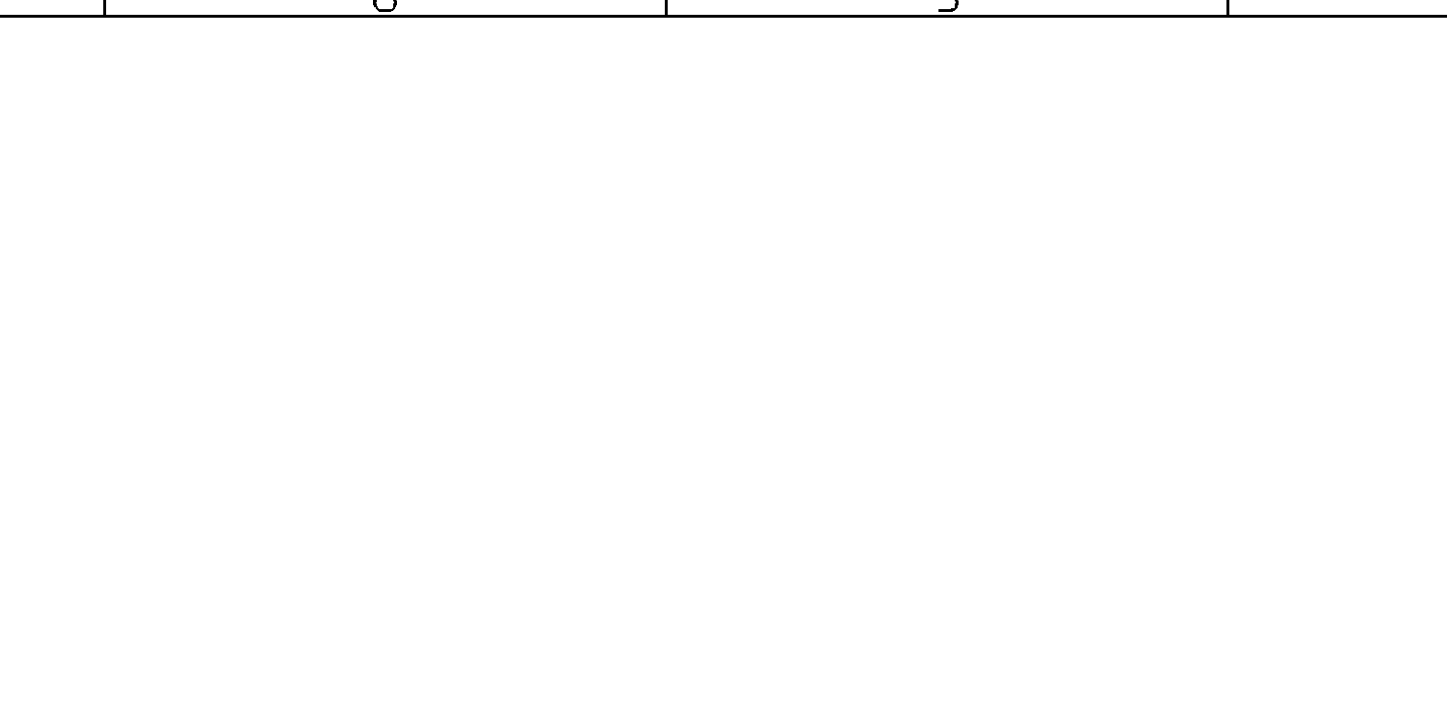
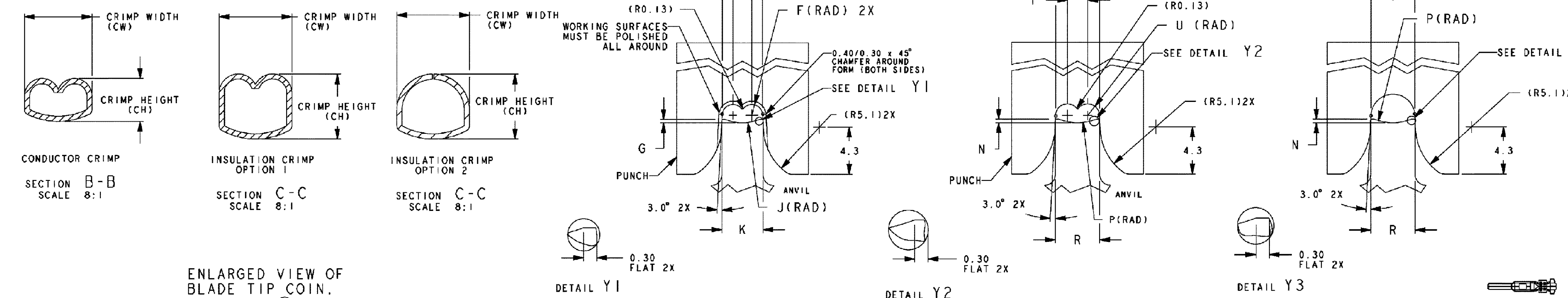


1		2		3		4		5		6		7		8		9		10		11		12	
CABLE 4 SIZES (VCS) (UNITS)		WIRE SIZE AND SPEC		WIRE SIZE AND SPEC		WIRE SIZE AND SPEC		CONDUCTOR HEIGHT (SECT. C-C) (+/-0.05)		CONDUCTOR HEIGHT (SECT. C-C) (+/-0.05)		INSULATION HEIGHT (SECT. C-C) (+/-0.05)		INSULATION HEIGHT (SECT. C-C) (+/-0.05)		INSULATION HEIGHT (SECT. C-C) (+/-0.05)		INSULATION HEIGHT (SECT. C-C) (+/-0.05)		INSULATION HEIGHT (SECT. C-C) (+/-0.05)			
CABLE 4 SIZES (VCS) (UNITS)		WIRE SIZE AND SPEC		WIRE SIZE AND SPEC		WIRE SIZE AND SPEC		CONDUCTOR HEIGHT (SECT. C-C) (+/-0.05)		CONDUCTOR HEIGHT (SECT. C-C) (+/-0.05)		INSULATION HEIGHT (SECT. C-C) (+/-0.05)		INSULATION HEIGHT (SECT. C-C) (+/-0.05)		INSULATION HEIGHT (SECT. C-C) (+/-0.05)		INSULATION HEIGHT (SECT. C-C) (+/-0.05)		INSULATION HEIGHT (SECT. C-C) (+/-0.05)			
US	22	0.35						1.40	1.30	2.05		0.93	1.95	5.60									
CS	18	0.75/1.50						1.50	1.30/1.50	2.45		4.25/4.50	4.15/4.25	4.10/4.25									
US	18	0.50						1.30	1.25			4.05/4.10	4.05	4.10/4.15									
CS	14	0.75/1.50						1.50	1.30/1.50	2.60		2.35	2.35/2.45	2.40									
US	20	0.50						1.30	1.25			2.20	2.20	2.20									
CS	14	0.90/2.50						1.95	1.75/1.80			5.00/4.80	5.00	5.20/4.80									
US	16	1.50						1.80	1.70			4.50/3.50	4.50	4.50/3.50									
CS	16	2.00/2.50						1.95	1.75/1.80	3.05		2.20	2.20	2.20/2.25									
US	16	1.50						1.80	1.70			2.20	2.20	2.20									
US	21/18/20	2.1/1.0/1.5						1.90/1.60/1.90	1.60/1.60/1.60	3.25		3.7/2.3/3.4	3.7/2.3/3.4	4.30/4.30									
CS	N/A	2.5						N/A	1.80			5.50	5.50	5.20									
US	N/A	2.5						N/A	N/A			N/A	N/A	N/A									
CS	10	5.00/6.20						2.45	2.40/2.50/4.00			5.70/4.50	5.75/4.50	5.80/4.50									
CS	12	4.00						2.20	2.05	3.85		5.30/4.50	5.30	5.30									
US	10	5.00/6.20						2.45	2.40/2.50			5.70	5.70	5.70									
		4.00						2.20	2.05			5.30	5.30	5.30									

[illegible]

BE FREE OF BURRS AND SHARP EDGES

(2X 0.60)

SHARP EDGE LOCATION VARY FOR CABLE SEAL ONLY

(8) DATE CODE THIS SIDE

(7) 3.25 (2X)

(9) GRIP CODE FARSIDE

(10) (12.00)

(11) (13.80)

(12) VENDOR I.D & DIE NO.

(13) 2.84

(14) 0.100

(15) 0.002

MATERIALS:

MATERIAL TYPE 1: COPPER ALLOY PRE-PLATED. SEE PLATING CHART FOR INFORMATION.

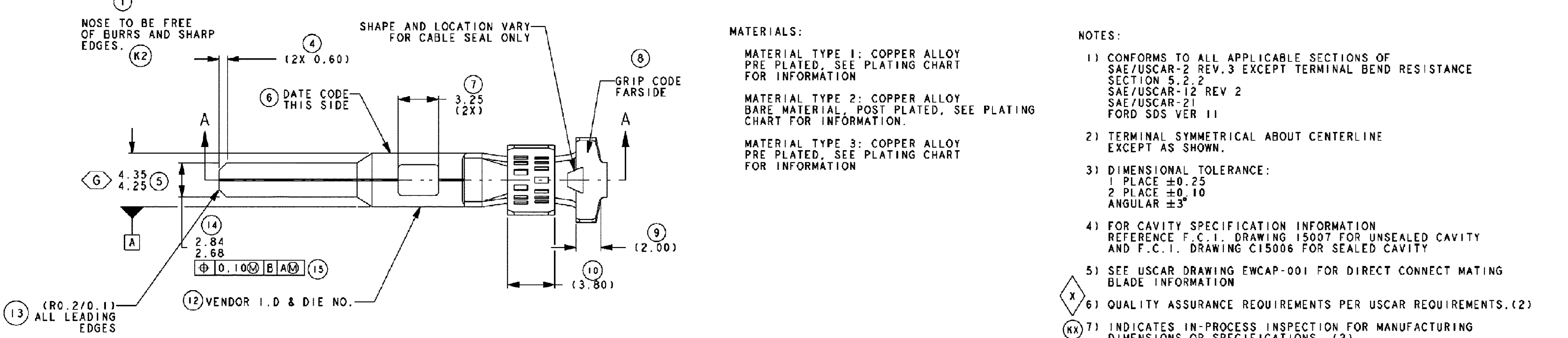
MATERIAL TYPE 2: COPPER ALLOY BARE MATERIAL. POST PLATED. SEE PLATING CHART FOR INFORMATION.

MATERIAL TYPE 3: COPPER ALLOY PRE PLATED. SEE PLATING CHART FOR INFORMATION.

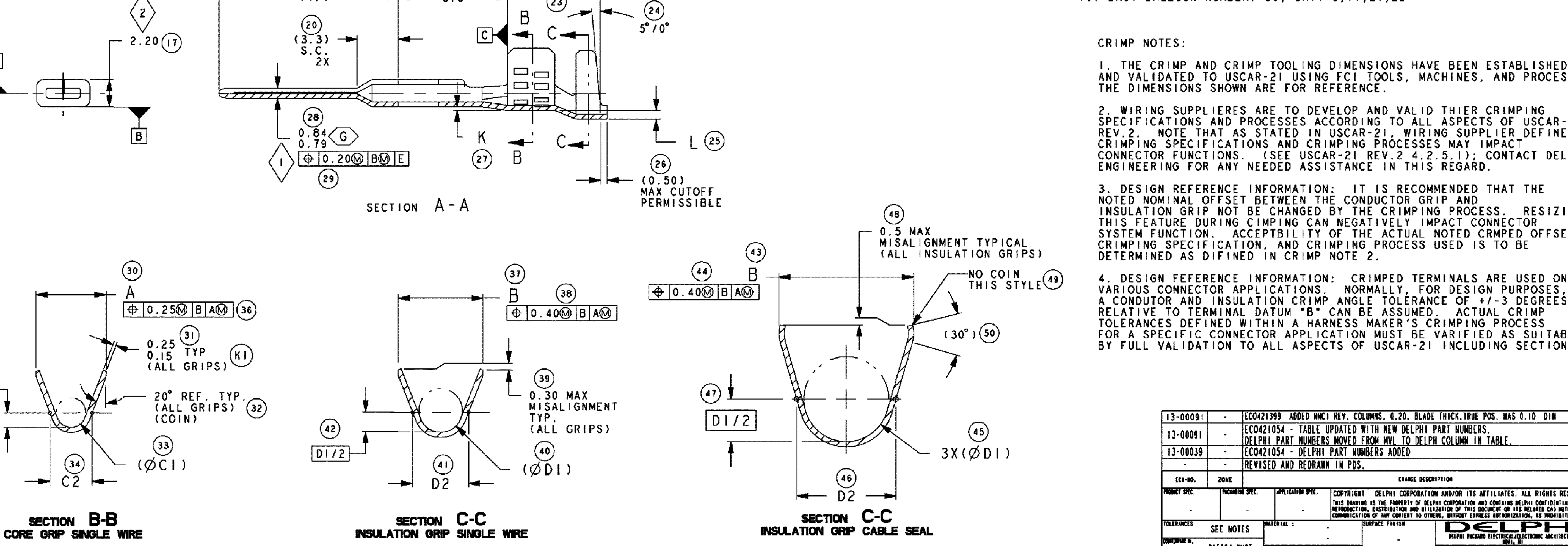
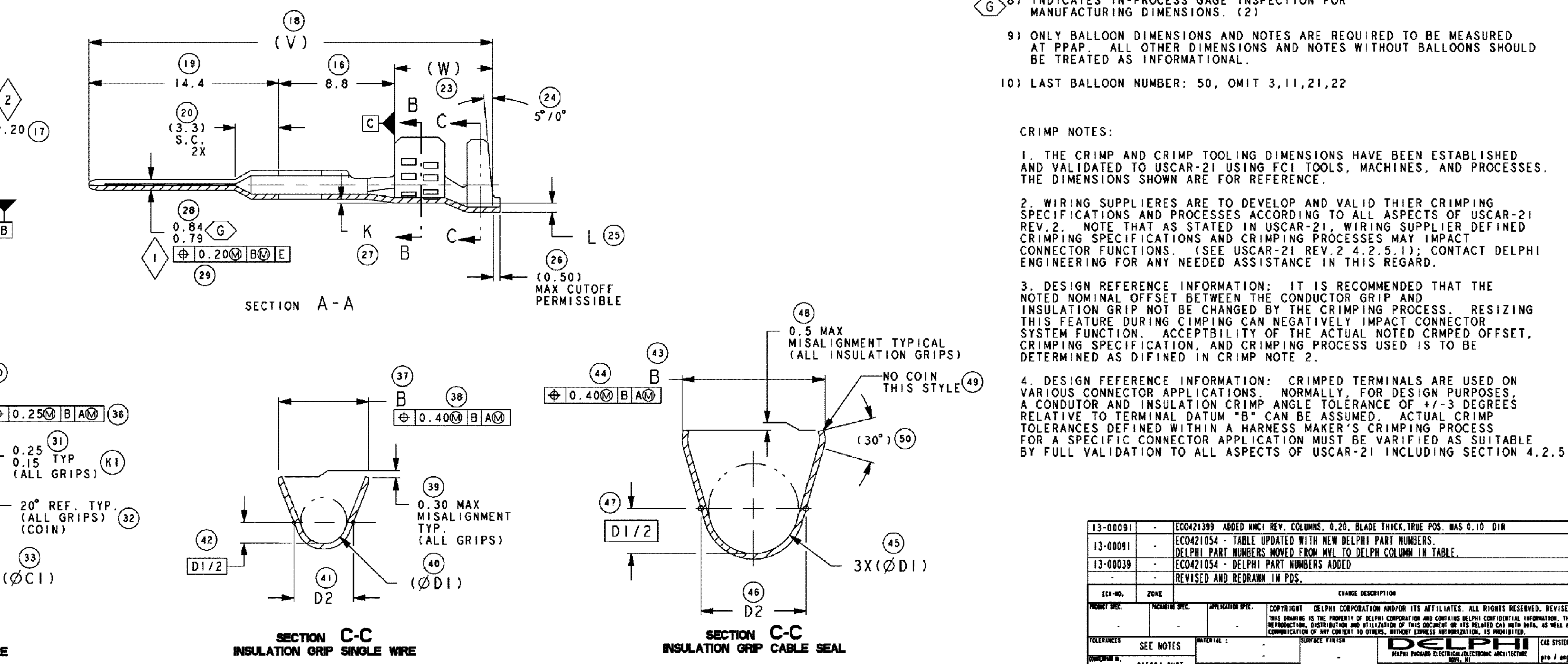
NOTES:

- 1) CONFORMS TO ALL APPLICABLE SECTIONS OF SAE/JSCAR-2 REV.3 EXCEPT TERMINAL BEND RESISTANCE SECTION 5.5.2
SAE/JSCAR-12 REV 2
SAE/JSCAR-21
FORD SDS VER 11
- 2) TERMINAL SYMMETRICAL ABOUT CENTERLINE EXCEPT AS SHOWN.
- 3) DIMENSIONAL TOLERANCE:
1 PLACE ±0.25
2 PLACE ±0.10
ANGULAR ±3°
- 4) FOR CAVITY SPECIFICATION INFORMATION REFERENCE P.C.I., DRAWING IN507 FOR UNSEALED CAVITY AND P.C.I., DRAWING C1506 FOR SEALED CAVITY
- 5) SEE USCAR DRAWING ENCAP-001 FOR DIRECT CONNECT MATING BLADE INFORMATION
- 6) QUALITY ASSURANCE REQUIREMENTS PER USCAR REQUIREMENTS.(2)
- 7) INDICATES IN-PROCESS INSPECTION FOR MANUFACTURING DIMENSIONS FOR DIRECT CONTACT ONLY

ACTUAL SIZE



A vertical number line with points labeled G, F, E, and D. Point G is at the top, followed by F, then E, and D at the bottom. There are tick marks between G and F, F and E, and E and D. A diamond shape is drawn at point F.



1	
c	



ALL DIMENSIONS ARE IN MILLIMETERS

Mouser Electronics

Authorized Distributor

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