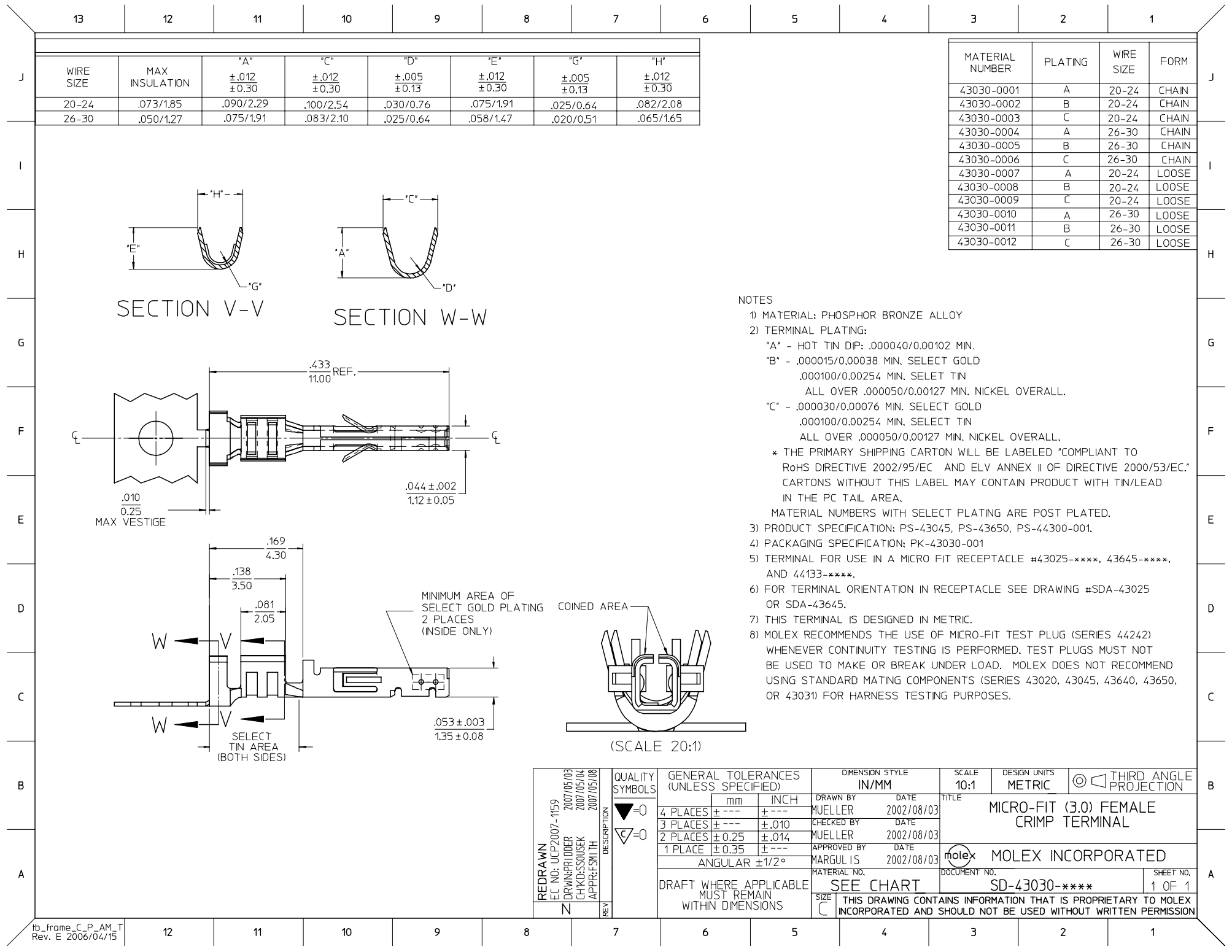
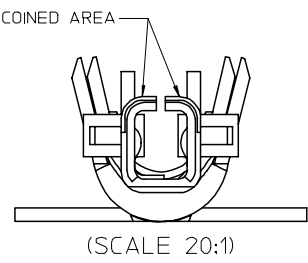
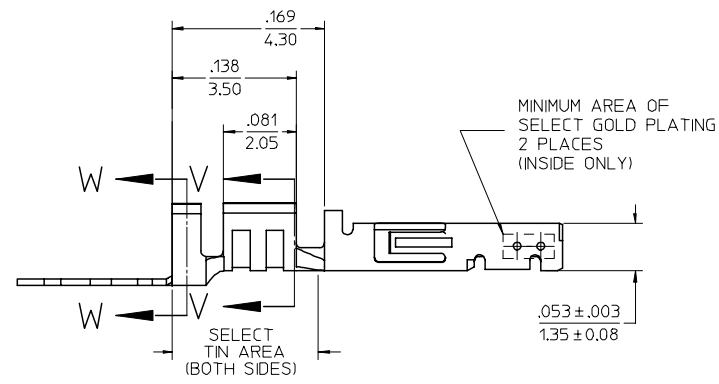
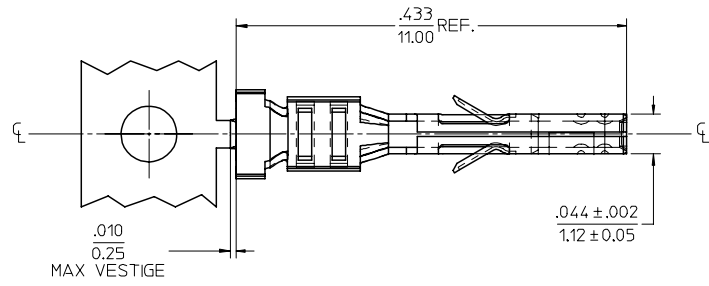
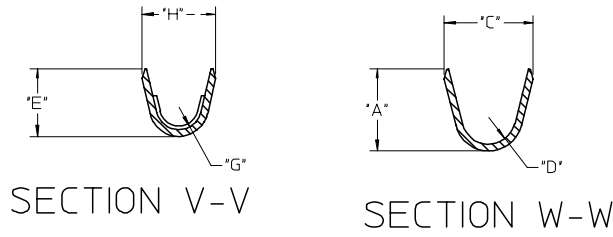




13	12	11	10	9	8	7	6	5	4	3	2	1
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WIRE SIZE	MAX INSULATION	*A* ±.012 ±0.30	*C* ±.012 ±0.30	*D* ±.005 ±0.13	*E* ±.012 ±0.30	*G* ±.005 ±0.13	*H* ±.012 ±0.30
20-24	.073/1.85	.090/2.29	.100/2.54	.030/0.76	.075/1.91	.025/0.64	.082/2.08
26-30	.050/1.27	.075/1.91	.083/2.10	.025/0.64	.058/1.47	.020/0.51	.065/1.65

MATERIAL NUMBER	PLATING	WIRE SIZE	FORM
43030-0001	A	20-24	CHAIN
43030-0002	B	20-24	CHAIN
43030-0003	C	20-24	CHAIN
43030-0004	A	26-30	CHAIN
43030-0005	B	26-30	CHAIN
43030-0006	C	26-30	CHAIN
43030-0007	A	20-24	LOOSE
43030-0008	B	20-24	LOOSE
43030-0009	C	20-24	LOOSE
43030-0010	A	26-30	LOOSE
43030-0011	B	26-30	LOOSE
43030-0012	C	26-30	LOOSE



NOTES

1) MATERIAL: PHOSPHOR BRONZE ALLOY

2) TERMINAL PLATING:

A - HOT TIN DIP: .000040/0.00102 MIN.

B - .000015/0.00038 MIN. SELECT GOLD
.000100/0.00254 MIN. SELECT TIN
ALL OVER .000050/0.00127 MIN. NICKEL OVERALL.

C - .000030/0.00076 MIN. SELECT GOLD
.000100/0.00254 MIN. SELECT TIN
ALL OVER .000050/0.00127 MIN. NICKEL OVERALL.

* THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC." CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH TIN/LEAD IN THE PC TAIL AREA.

MATERIAL NUMBERS WITH SELECT PLATING ARE POST PLATED.

3) PRODUCT SPECIFICATION: PS-43045, PS-43650, PS-44300-001.

4) PACKAGING SPECIFICATION: PK-43030-001

5) TERMINAL FOR USE IN A MICRO FIT RECEPTACLE #43025-****, 43645-****, AND 44133-****.

6) FOR TERMINAL ORIENTATION IN RECEPTACLE SEE DRAWING #SDA-43025 OR SDA-43645.

7) THIS TERMINAL IS DESIGNED IN METRIC.

8) MOLEX RECOMMENDS THE USE OF MICRO-FIT TEST PLUG (SERIES 44242) WHENEVER CONTINUITY TESTING IS PERFORMED. TEST PLUGS MUST NOT BE USED TO MAKE OR BREAK UNDER LOAD. MOLEX DOES NOT RECOMMEND USING STANDARD MATING COMPONENTS (SERIES 43020, 43045, 43640, 43650, OR 43031) FOR HARNESS TESTING PURPOSES.

REDRAWN EC NO: UCP2007-1159 DRAWN BY: DER CHKD: SSOUSEK APPR: FSN TH N	QUALITY SYMBOLS ▽=0 ▽=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 10:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
				mm	INCH	DRAWN BY MUELLER	DATE 2002/08/03	TITLE MICRO-FIT (3.0) FEMALE CRIMP TERMINAL		
			4 PLACES	± ---	± ---	CHECKED BY MUELLER	DATE 2002/08/03	MOLEX INCORPORATED		
			3 PLACES	± ---	± .010					
			2 PLACES	± 0.25	± .014					
			1 PLACE	± 0.35	± ---					
			ANGULAR ±1/2°		APPROVED BY MARGULIS	DATE 2002/08/03		MOLEX INCORPORATED		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART	DOCUMENT NO. SD-43030-****	SHEET NO. 1 OF 1						
REV			SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					