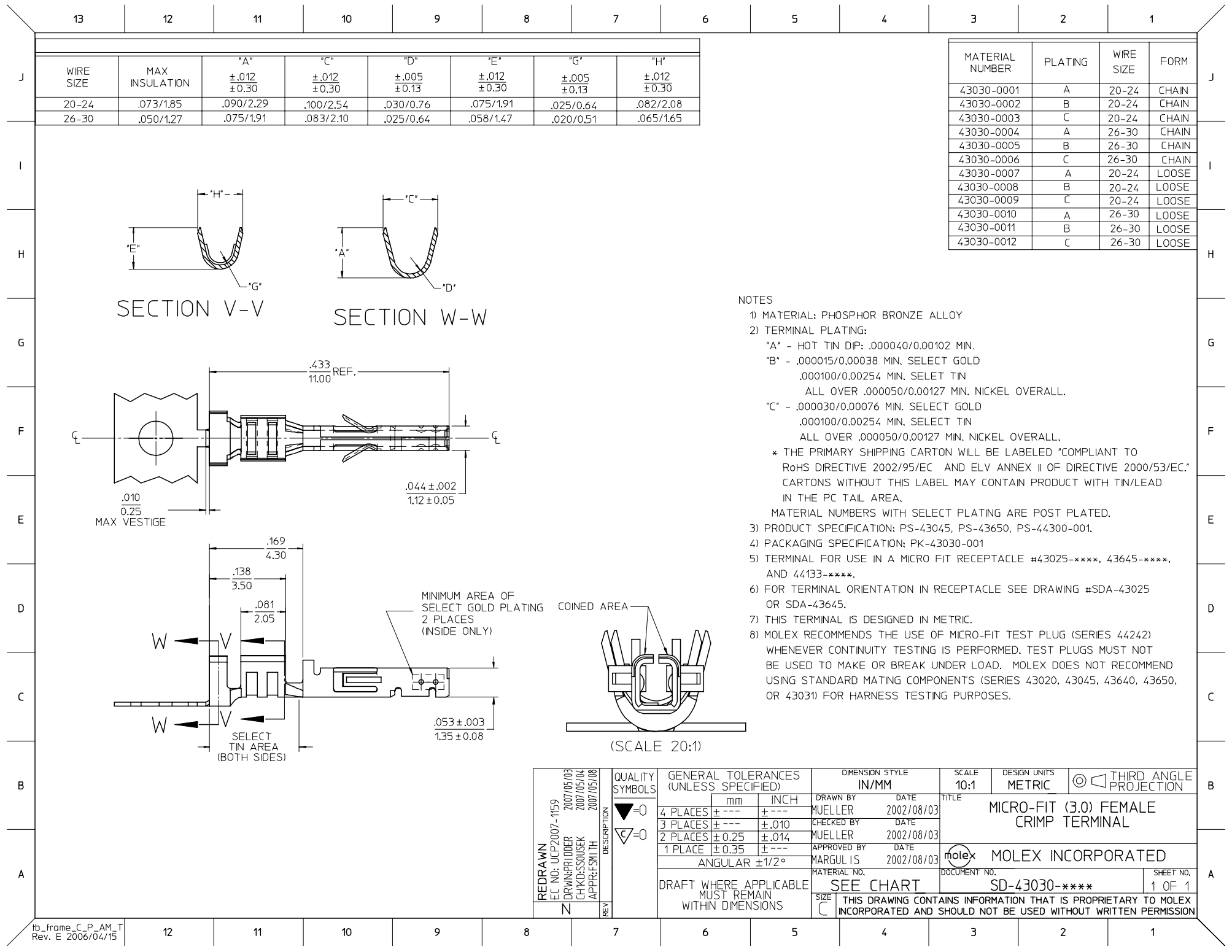
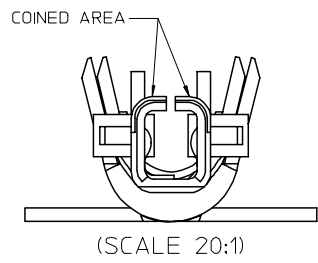
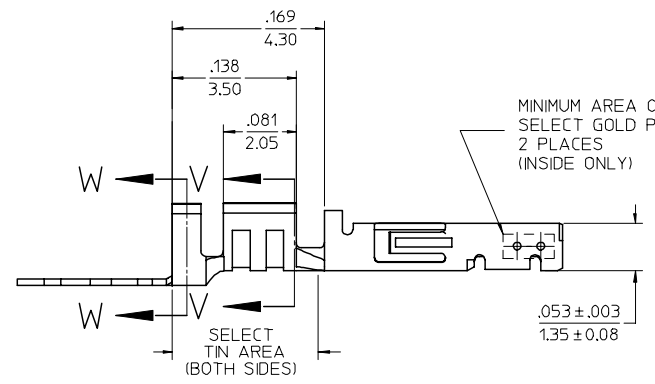
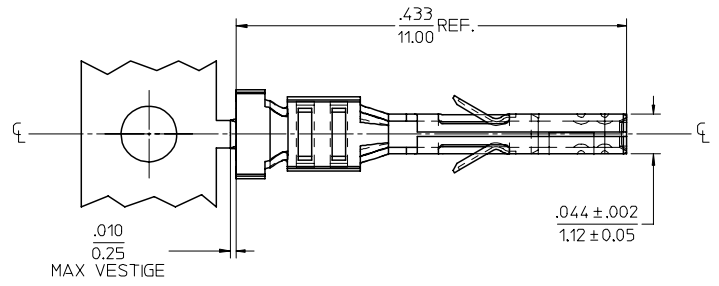
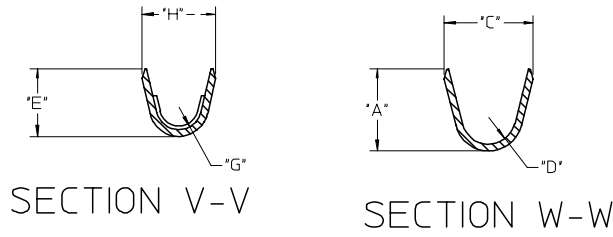




13	12	11	10	9	8	7	6	5	4	3	2	1
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WIRE SIZE	MAX INSULATION	*A* ±.012 ±0.30	*C* ±.012 ±0.30	*D* ±.005 ±0.13	*E* ±.012 ±0.30	*G* ±.005 ±0.13	*H* ±.012 ±0.30
20-24	.073/1.85	.090/2.29	.100/2.54	.030/0.76	.075/1.91	.025/0.64	.082/2.08
26-30	.050/1.27	.075/1.91	.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	DATE	TITLE		
			4 PLACES	± ---	± ---	MUELLER	2002/08/03	MICRO-FIT (3.0) FEMALE CRIMP TERMINAL		
			3 PLACES	± ---	± .010	CHECKED BY	DATE			
			2 PLACES	± 0.25	± .014	MUELLER	2002/08/03	MOLEX INCORPORATED		
			1 PLACE	± 0.35	± ---	APPROVED BY	DATE			
			ANGULAR ±1/2°		MARGULIS	2002/08/03	SD-43030-****			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART					DOCUMENT NO.
					SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				