

Excellent Integrated System Limited

Stocking Distributor

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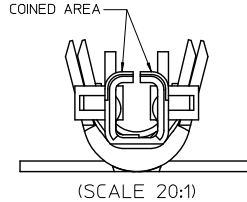
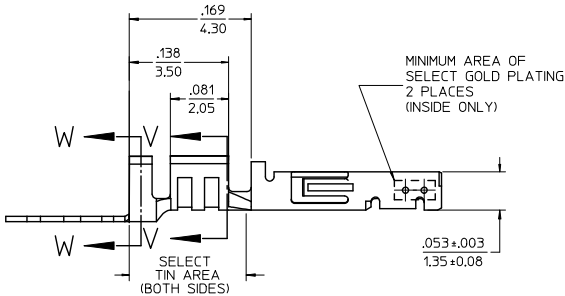
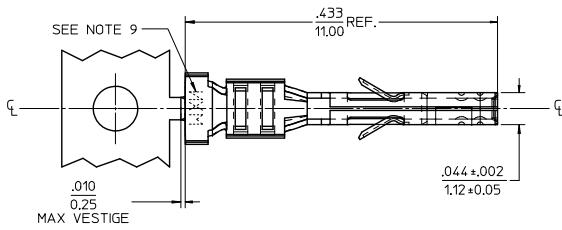
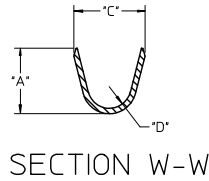
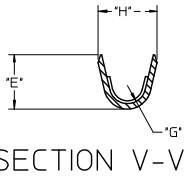
[Molex Connector Corporation](#)
[0430300059](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

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
43030-0051	A	20-24	CHAIN
43030-0052	B	20-24	CHAIN
43030-0053	C	20-24	CHAIN
43030-0056	C	26-30	CHAIN
43030-0059	C	20-24	LOOSE



NOTES

- MATERIAL: PHOSPHOR BRONZE ALLOY
- 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.
 MATERIAL NUMBERS WITH SELECT PLATING ARE POST PLATED.
- PRODUCT SPECIFICATION: PS-43045, PS-43650, PS-44300-001.
- PACKAGING SPECIFICATION: PK-43030-002 (REEL), PK-43030-003 (LOOSE).
- TERMINAL FOR USE IN A MICRO FIT RECEPTACLE #43025-****, 43645-****, or 44133-****.
- FOR TERMINAL ORIENTATION IN RECEPTACLE SEE DRAWING #SDA-43025 OR SDA-43645.
- THIS TERMINAL IS DESIGNED IN METRIC.
- 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.
- MARKING MAY VARY ON PARTS. CONSULT FACTORY.

ADD NOTE 9 EC NO: UCP2015-1397 2014/10/02 DRW: JPROX CHK: SSONSEK 2014/10/02 APPR: SMITH 2015/07/01	QUALITY SYMBOLS ∇=0 ∇=0 ∇=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± .014 1 PLACE ± 0.35 ± --- 0 PLACE ± ±	DIMENSION STYLE IN/MM	SCALE 10:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		DRAWN BY RHOLTS DATE 2004/07/21	CHECKED BY LSCHMIDT DATE 2004/07/21	APPROVED BY F SMITH DATE 2004/07/21	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-43030-002	SHEET NO. 1 OF 1
		TITLE MICRO-FIT (3.0) FEMALE CRIMP TERMINAL, LEAD FREE					
		molex					