

Excellent Integrated System Limited

Stocking Distributor

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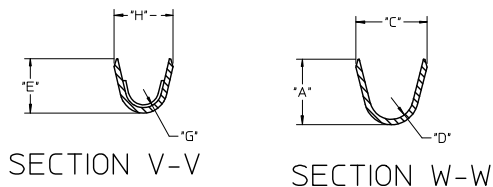
[Molex Connector Corporation](#)
[0457730003](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

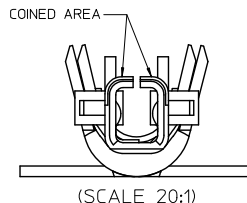
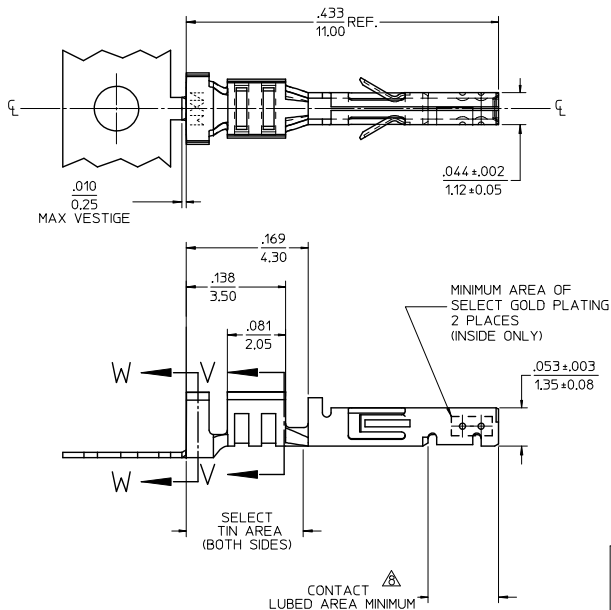
WIRE SIZE	MAX INSULATION	*A* ±.012 ±0.30	*C* ±.012 ±0.30	*D* ±.005 ±0.13	*E* ±.012 ±0.30	*G* ±.005 ±0.13	*H* ±.012 ±0.30
20-24	.073/1.85	.090/2.29	.100/2.54	.030/0.76	.075/1.91	.025/0.64	.082/2.08
26-30	.050/1.27	.075/1.91	.083/2.10	.025/0.64	.058/1.47	.020/0.51	0.65/1.65

MATERIAL NUMBER	PLATING	WIRE SIZE	FORM
45773-0001	A	20-24	CHAIN
45773-0002	B	20-24	CHAIN
45773-0003	C	20-24	CHAIN
45773-0004	A	26-30	CHAIN
45773-0005	B	26-30	CHAIN
45773-0006	C	26-30	CHAIN



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.
- 3) PRODUCT SPECIFICATION: PS-43045, PS-43650, PS-44300-001.
- 4) PACKAGING SPECIFICATION: PK-45773-001
- 5) TERMINAL FOR USE IN MICRO FIT RECEPTACLE SERIES
- DESIGNED FOR USING THE 43030-**** FEMALE CRIMP TERMINAL.
- 6) FOR TERMINAL ORIENTATION IN RECEPTACLE SEE DRAWING SDA-43025-**** OR SDA-43645-****.
- 7) THIS TERMINAL IS DESIGNED IN METRIC.
- 8) MOLEX PROPRIETARY CONTACT LUBRICATION EB-1 IS APPLIED IN THE CONTACT AREA BY THE FACTORY.
- 9) 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.



ADD MXN EC NO: UCP2015-1397 DRAWN: JDFX CHKD: SSUSEK APPR: SM TH	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=1 ▽=2	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 10:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	TITLE MICRO-FIT (3.0) FEMALE CRIMP TERMINAL W/ LUBRICANT molex SD-45773-001 1 OF 1
			mm	INCH	DRAWN BY DPETERSON	DATE 2006/01/25	SEE CHART THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
			4 PLACES ±.005 ±.010	CHECKED BY SSOUSEK	DATE 2006/01/25					
			3 PLACES ±.010 ±.014	APPROVED BY FSM TH	DATE 2006/01/25					
			2 PLACES ±.025 ±.035	MATERIAL NO.						
			1 PLACE ±.035 ±.050	DOCUMENT NO.						
			0 PLACE ±.050 ±.075	SHEET NO.						
			ANGULAR ±1/2°		SIZE C					
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							