

Excellent Integrated System Limited

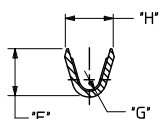
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

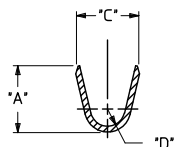
[Molex Connector Corporation](#)
[0430310059](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

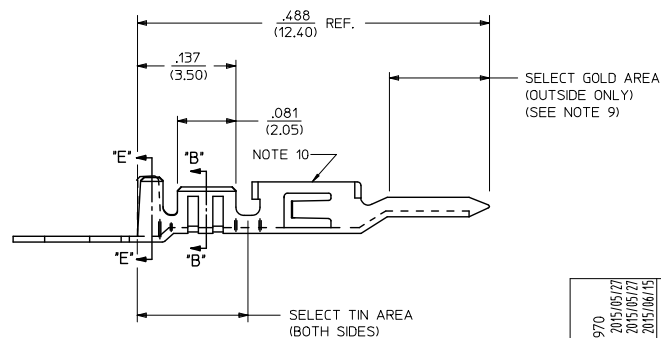
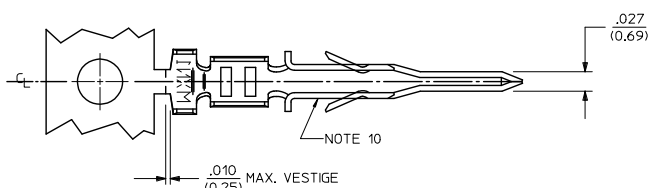


SECTION "B"-B



SECTION "E"-E

AWG:	MAX. INSULATION
20-24	.073/(1.85)
26-30	.050/(1.27)



NOTES:

- MATERIAL: PHOSPHOR BRONZE ALLOY.
- TERMINAL PLATING:
A = .000015/(0.00038) MIN. SELECT GOLD
.000100/(0.002543) MIN. SELECT TIN
OVER .000050/(0.00127) MIN. NICKEL
B = .000030/(0.00076) MIN. SELECT GOLD
.000100/(0.002543) MIN. SELECT TIN
OVER .000050/(0.00127) MIN. NICKEL
C = HOT TIN DIP: .000040/(0.00102) MIN
*MATERIAL NUMBERS WITH SELECT PLATING ARE POST-PLATED AFTER FORMING.
- PRODUCT SPECIFICATION: PS-43045, PS-43650, PS-44300-001.
- PACKAGING SPECIFICATION: PK-43031-002 (REEL), PK-43030-003 (LOOSE).
- TERMINAL FOR USE IN MICROFIT PLUG 43020-****, 43640-****, AND 44300-****.
- FOR TERMINAL ORIENTATION IN PLUG SEE DRAWING SDA-43020-**** OR SD-43640-****.
- THIS TERMINAL IS DESIGNED IN METRIC.
- THE PRIMARY SHIPPING CARTON WILL BE LABELED: "COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC." ASSEMBLIES WILL BE COMPLIANT TO THE RoHS AND ELV (LED-FREE) DIRECTIVES.
- SOME GOLD MAY BE PRESENT ON INSIDE SURFACE.
- TERMINAL MAY HAVE AN INWARD OR OUTWARD FORMED SHAPE IN THIS AREA.

ADD NOTE 10 EC NO: UCP2015-4970 DRAWN BY: JHJ CHKD BY: S00SEK APPROVED BY: SMITH REV: B5	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
		(mm INCH)		IN/MM		---	METRIC		
	▽=0	4 PLACES ±	---	---	DRAWN BY	DATE	TITLE		
	▽=0	3 PLACES ±	---	---	RHOLTS	2004/07/25	MICRO-FIT (3.0)		
	▽=0	2 PLACES ±	0.25 ±	0.010	CHECKED BY	DATE	MALE TERMINAL		
		1 PLACE ±	0.35 ±	0.010	LSCHMIDT	2004/07/25	LEAD-FREE		
		0 PLACE ±	---	---	APPROVED BY	DATE	molex		
				FSMITH	2004/07/25				
			ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.	SHEET NO.	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-43031-001		1 OF 1	
				SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				