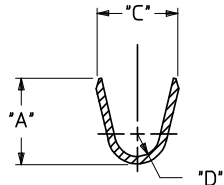
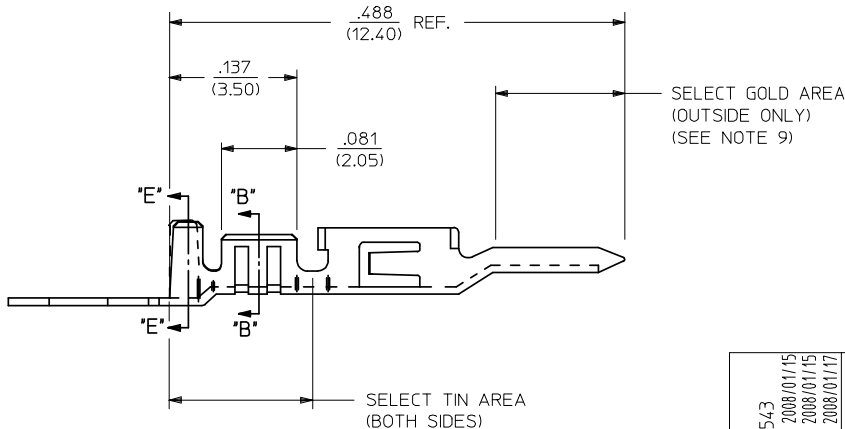
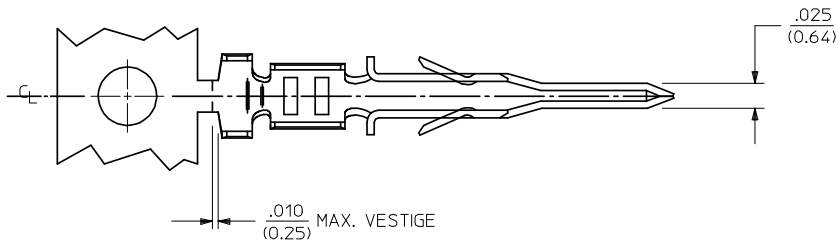


SECTION "B"- "B"



SECTION "E"- "E"

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



NOTES:

- 1) MATERIAL : PHOSPHOR BRONZE ALLOY
- 2) 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.
- 3) PRODUCT SPECIFICATION : PS-43045, PS-43650, PS-44300-001
- 4) PACKAGING SPECIFICATION: PK-43031-002
- 5) TERMINAL FOR USE IN MICRO FIT PLUG 43020-****, 43640-****, AND 44300-****.
- 6) FOR TERMINAL ORIENTATION IN PLUG SEE DRAWING SDA-43020-****
OR SD-43640-****.
- 7) THIS TERMINAL IS DESIGNED IN METRIC.
- 8) 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 (LEAD-FREE)
DIRECTIVES.
- 9) SOME GOLD MAY BE PRESENT ON INSIDE SURFACE.

REMOVE MXN EC NO: UCP2008-1543 DRAWN: KIPPER 2008/01/15 CHKD: SSOUSEK 2008/01/15 APPR: FSMITH 2008/01/17 REV	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE NONE	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION						
		▽=0	mm	INCH	DRAWN BY RHOLTS	DATE 2004/07/25	TITLE MICRO-FIT (3.0) MALE TERMINAL LEAD-FREE								
		▽=0	4 PLACES ±---	±---	CHECKED BY LSCHMIDT	DATE 2004/07/25									
		3 PLACES ±---	±.014	APPROVED BY FSMITH	DATE 2004/07/25	molex MOLEX INCORPORATED									
		2 PLACES ±0.25	±.010	MATERIAL NO.						DOCUMENT NO.			SHEET NO. 1 OF 1		
		1 PLACE ±0.35	±---												
		ANGULAR ±1/2°		SEE CHART			SD-43031-001								
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS													
B2	REV			SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										

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