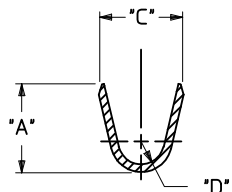
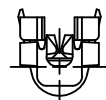
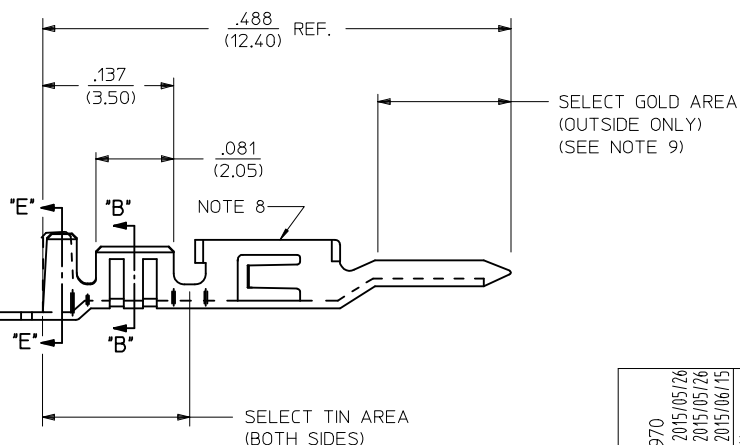
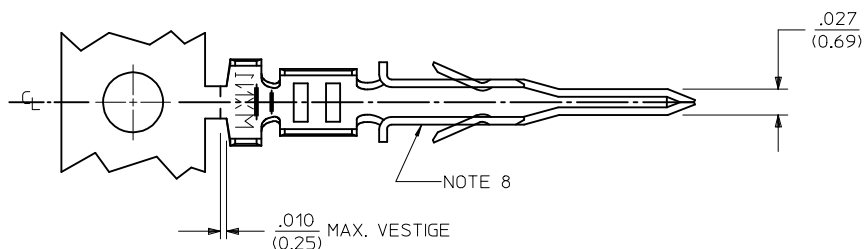


SECTION "B"-"B"



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" = HOT TIN DIP: .000040/(0.00102) MIN.
"B" = .000015/(0.00038) MIN. SELECT GOLD
.000100/(0.00254) MIN. SELECT TIN
OVER .000050/(0.00127) MIN. NICKEL
"C" = .000030/(0.00076) MIN. SELECT GOLD
.000100/(0.00254) MIN. SELECT TIN
OVER .000050/(0.00127) MIN. NICKEL
* MATERIAL NUMBERS WITH SELECT PLATING ARE
POST-PLATED AFTER FORMING
- 3) PRODUCT SPECIFICATION: PS-43045, PS-43650, PS-44300-001.
- 4) PACKAGING SPECIFICATION: PK-43031-001 (REEL),
AND PK-43030-003 (LOOSE).
- 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) TERMINAL MAY HAVE AN INWARD OR OUTWARD FORMED SHAPE
IN THIS AREA.
- 9) SOME GOLD MAY BE PRESENT ON INSIDE SURFACE.

NOTE 8 EC NO: UCP2015-4970 DRWN: JDFX 2015/05/26 CHKD: SSOUSEK 2015/05/26 APPR: FSMITH 2015/06/15 J5	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION					
				mm	INCH	DRAWN BY MUELLER	DATE 2002/08/13	TITLE MICRO-FIT (3.0) MALE TERMINAL						
			4 PLACES	± ---	± ---	CHECKED BY MUELLER	DATE 2002/08/13							
			3 PLACES	± ---	± .014	APPROVED BY MARGULIS	DATE 2002/08/13	molex						
			2 PLACES	± 0.25	± .010	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-43031-****						SHEET NO. 1 OF 1	
			1 PLACE	± 0.35	± ---									
			0 PLACE	±										
			ANGULAR ±1/2°											
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS											
			SIZE			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								