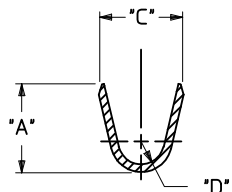
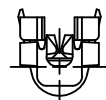
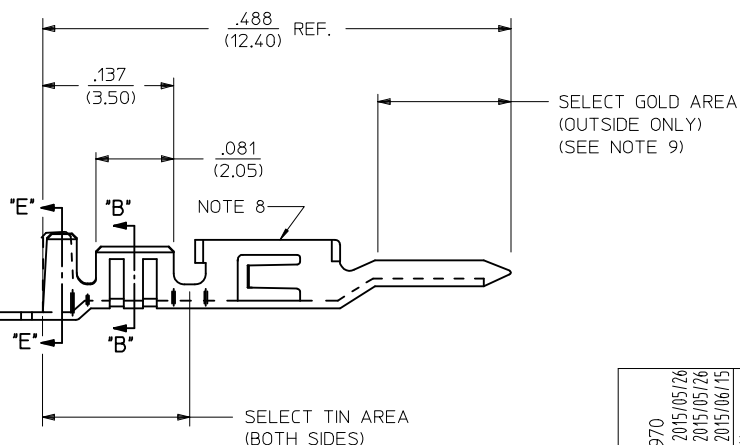
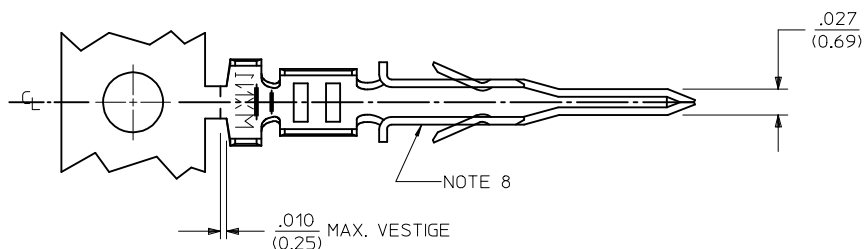


SECTION "B"-"B"



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: JDOX 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	DATE	TITLE MICRO-FIT (3.0) MALE TERMINAL				
			4 PLACES ± --- ± ---		±.014		CHECKED BY	DATE					
			3 PLACES ± --- ± ---		±.010		MUELLER	2002/08/13	molex				
			2 PLACES ± 0.25 ± ---		±.010		APPROVED BY	DATE					
			1 PLACE ± 0.35 ± ---		±.010		MARGULIS	2002/08/13	SEE CHART				
			0 PLACE ± ± ---		±.010		MATERIAL NO.	DOCUMENT NO.					
			ANGULAR ±1/2°		DRAFT WHERE APPLICABLE		SD-43031-****		1 OF 1				
			MUST REMAIN WITHIN DIMENSIONS		SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						