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Stocking Distributor

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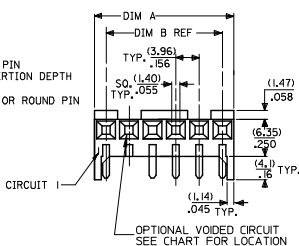
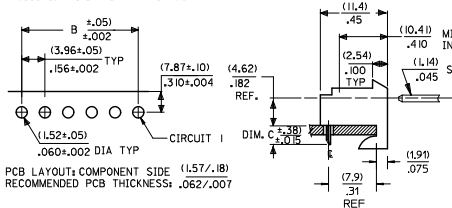
[Molex Connector Corporation](#)
[0009482041](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

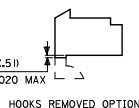
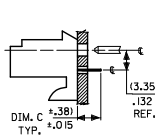
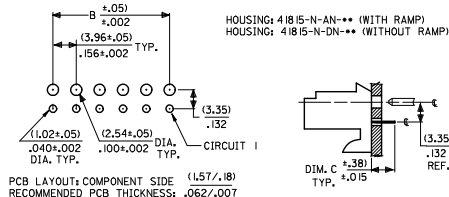
RIGHT ANGLE

HOUSING: 41815-N-AN-** (WITH RAMP)
HOUSING: 41815-N-DN-** (WITHOUT RAMP)

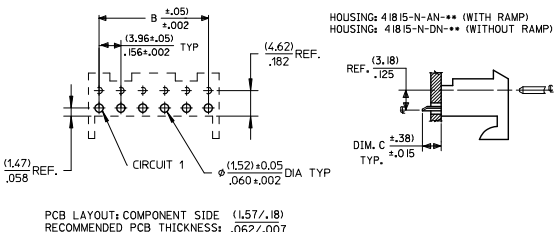


DIM. B	DIM. A	NO. OF CXTS
(3,96)	(7,82,25)	2
.156	.308(.0+)	
(11,92)	(11,79+.25)	3
.372	.464(.0+)	
(7,88)	(1,75+.25)	4
.468	.620(.0+)	
(15,85)	(9,71+.25)	5
.624	.776(.0+)	
(25,81)	(23,61+.25)	6
.788	.937(.0+)	
(23,77)	(27,64+.30)	7
.936	1.088(.0+)	
(27,74)	(31,60+.25)	8
1.088	1.240(.0+)	
(31,70)	(35,56+.30)	9
1.248	1.400(.0+)	
(35,66)	(39,52+.30)	10
1.408	1.556(.0+)	
(39,62)	(43,48+.30)	11
1.568	1.712(.0+)	
(43,58)	(47,45+.30)	12
1.716	1.868(.0+)	
(47,54)	(51,41+.30)	13
1.872	2.024(.0+)	
(51,51)	(55,37+.36)	14
2.028	2.180(.0+)	
(55,47)	(59,33+.36)	15

BOTTOM ENTRY



TOP ENTRY



- NOTES:
1. MATERIAL: HOUSING: POLYESTER, RATED UL 94V-0, COLOR: NATURAL (WHITE)
 2. FINISH:
 - (197) = OVERALL REFLOWED MATTE TIN: 0.00152/0.00060 MIN
OVER 0.00127/0.00050 MIN NICKEL.
 - (208) = SELECT GOLD: 0.00038/0.00015 MIN.
SELECT TIN: 0.00254/0.00100 MIN.
OVERALL NICKEL UNDERPLATE: 0.00127/0.00050 MIN.
 - (228) = SELECT GOLD: 0.00076/0.00030 MIN.
SELECT TIN: 0.00254/0.00100 MIN.
OVERALL NICKEL UNDERPLATE: 0.00127/0.00050 MIN.
 - (909) = OVERALL TIN: 0.00254/0.00100 MIN.
 3. PRODUCT SPECIFICATION: PS-08-50
 4. PACKAGING: SEE CHARTS
 5. FOR TOP ENTRY AND RIGHT ANGLE ASSEMBLIES WITH LOWER INSERTION FORCE USE SINGLE BEAM CONTACT, (TERMINAL NO. 4244)
 6. SOLDERABILITY: WHEN PARTS ARE SOLDERED AT A TEMPERATURE OF 230°C (446°F) FOR 5 SECONDS EACH SOLDERED SURFACE SHALL BE A MINIMUM OF 95% COVERED WITH A SHIM CONTINUOUS ADHERENT COATING. FOR ADDITIONAL INFORMATION SEE SPES-152.
 7. PARTS ARE STACKABLE END TO END ON 3.961/156 CENTERLINE.
 8. THIS PART (CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002.

ADD 41815-0687 ECN NO: UC2015-1957 DRAWN BY: DWNK/PPER CHECKED BY: CHKONG/WH APPR'D BY: THTH 2014/09/30 2014/09/30 2014/10/23	DESCRIPTION AN3	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM/IN		SCALE --	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY SAMIEC	DATE 01/28/87	TITLE KK 156 HOUSING PCB 41815 SERIES				
			4 PLACES ±---	±---	±---	CHECKED BY SAMIEC	DATE 01/28/87					
			3 PLACES ±---	±.010	±.010	APPROVED BY LENZ	DATE 01/28/87					
			2 PLACES ±0.25	±.015	±.015							
1 PLACE ±0.38	±---	±---	MATERIAL NO. SEE CHART		DOCUMENT NO. SDA-41815		SHEET NO. 1 OF *					
			ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					