



Distributor of Molex Connector Corporation: Excellent Integrated System Limited
Datasheet of 0009482060 - Connector Receptacle 6 Position 0.156" (3.96mm) Tin Through
Hole, Right Angle

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

Excellent Integrated System Limited

Stocking Distributor

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

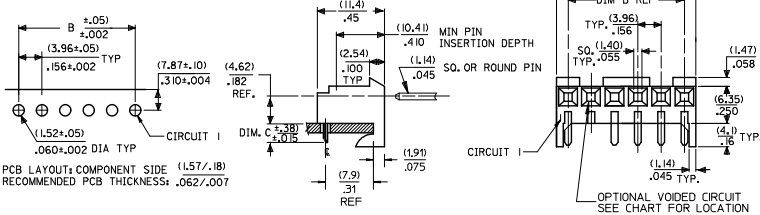
[Molex Connector Corporation](#)
[0009482060](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

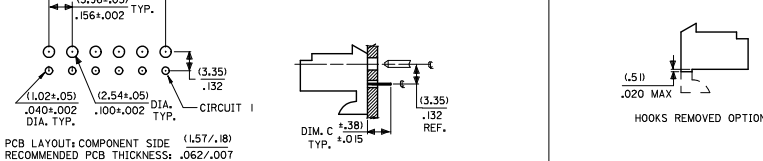
RIGHT ANGLE

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



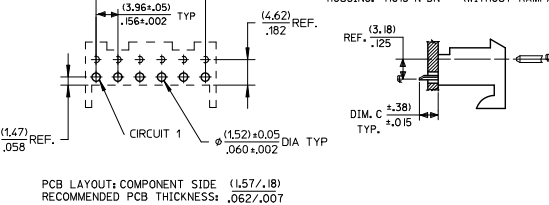
BOTTOM ENTRY

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



TOP ENTRY

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



DIM. B	DIM. A	NO. OF CKTS
(3.96) .156	(3.02+.25) .108+.010	2
(7.92) .312	(11.79+.25) .464+.010	3
(11.89) .468	(15.75+.25) .620+.010	4
(15.85) .624	(19.71+.25) .776+.010	5
(19.81) .780	(23.67+.25) .932+.010	6
(23.77) .936	(27.64+.30) 1.088+.012	7
(27.74) 1.092	(31.60+.30) 1.244+.012	8
(31.70) 1.248	(35.56+.30) 1.400+.012	9
(35.66) 1.404	(39.52+.30) 1.556+.012	10
(39.62) 1.560	(43.48+.30) 1.712+.012	11
(43.59) 1.716	(47.45+.30) 1.868+.012	12
(47.55) 1.872	(51.41+.30) 2.024+.012	13
(51.51) 2.028	(55.37+.36) 2.180+.014	14
(55.47) 2.184	(59.33+.36) 2.336+.014	15

- NOTES:
1. MATERIAL: HOUSING: POLYESTER, RATED UL 94V-0, COLOR: NATURAL (WHITE)
2. FINISH:
(197) = OVERALL REFLOWED MATTE TIN: 0.00152/.000060 MIN OVER 0.00127/.000050 MIN NICKEL.
(208) = SELECT GOLD: 0.00038/.000015 MIN.
SELECT TIN: 0.00254/.000100 MIN.
OVERALL NICKEL UNDERPLATE: 0.00127/.000050 MIN.
(228) = SELECT GOLD: 0.00076/.000030 MIN.
SELECT TIN: 0.00254/.000100 MIN.
OVERALL NICKEL UNDERPLATE: 0.00127/.000050 MIN.
(909) = OVERALL TIN: 0.00254/.000100 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 SMOOTH CONTINUOUS ADHERENT COATING. FOR ADDITIONAL INFORMATION SEE SMES-152.
7. PARTS ARE STACKABLE END TO END ON (3.96)/.156 CENTERLINE.
8. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002.

ADD 41815-0687 EC NO: UCT 2015-1357 DRAWN/PPR CHKD/NGVEN 2014/09/30 2014/09/30 APPR/FSM/TH 2014/10/23	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION			
					MM/IN		--	INCH				
					mm	INCH	DRAWN BY	DATE	TITLE			
			4 PLACES ±---		±---	SAMIEC	01/28/87	KK 156 HOUSING PCB				
			3 PLACES ±---		±.010	CHECKED BY	DATE	41815 SERIES				
			2 PLACES ±.025		±.015	SAMIEC	01/28/87					
			1 PLACE ±.038		±---	APPROVED BY	DATE					
			0 PLACE ±		±	LENZ	01/28/87					
						MATERIAL NO.		DOCUMENT NO.				
						SEE CHART		SDA-41815				
			ANGULAR ±1/2°									
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS									