

Excellent Integrated System Limited

Stocking Distributor

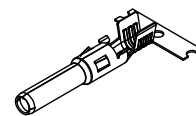
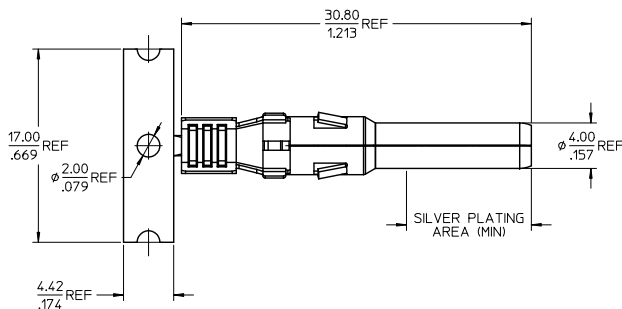
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[1301960313](#)

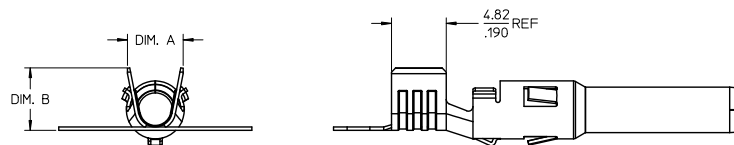
For any questions, you can email us directly:

sales@integrated-circuit.com

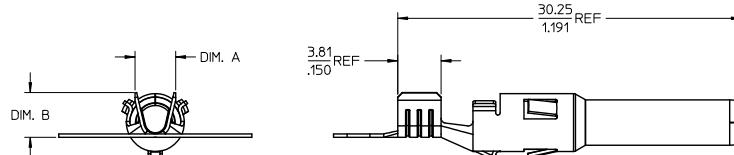
MATERIAL NO. ON STRIP	MATERIAL NO. LOOSE PIECE	CABLE SIZE	DIM. "A" REF	DIM. "B" REF	USE WITH HOUSING ASSY
1301960315	1301960313	2.5mm ² / 14AWG	3.58/.141	3.94/.155	1302440204
1301960314	1301960310	4.0-6.0mm ² / 12-10AWG	4.90/.193	5.51/.217	1302440202



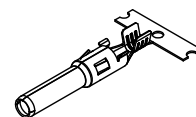
12-10 AWG (4.0-6.0mm²)
SCALE 2:1



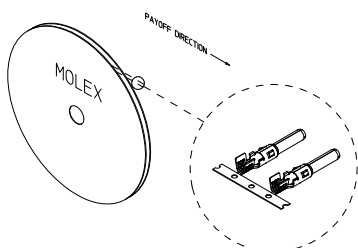
12-10 AWG (4.0-6.0mm²)



14 AWG (2.5mm²)
SAME AS 12-10 AWG
EXCEPT AS NOTED



14 AWG (2.5mm²)
SCALE 2:1



NOTES:

1. MATERIAL: COPPER ALLOY 0.30/.012 THK.
2. FINISH: 2.0μMETER/80μINCH MIN. SELECTIVE SILVER OVER 1.27μMETER/50μINCH MIN. NICKEL OVERALL.
3. TERMINAL FOR USE WITH 130244 SERIES PIN HOUSING ASSEMBLY. SEE CHART FOR APPLICABLE PART NUMBERS.
4. STRIP TERMINALS ARE REELED AS SHOWN ABOVE ON ø580MM (22.84") REELS 2,000/REEL WITH 3 REELS PER CARTON.
5. PRODUCT SPECIFICATION: PS-130244-001
6. SEE PK-130197-001 FOR LOOSE PIECE PACKAGING INFO.
7. SEE PK-130196-002 FOR STRIP PACKAGING INFO.
8. APPLICATION TOOLING AND CRIMP SPECIFICATIONS: CONSULT FACTORY.
9. PARTS ARE ROHS COMPLIANT.

DOC RELEASE EC NO: WNA201-04/5 DRAWN BY: DRWNBRIPT CHKD: CHKD: APPROVED BY: APPRODITUS REV: A	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
				mm	INCH	CROWN	DATE	TITLE PIN CONTACT, PV SOLAR 14 & 12-10 AWG	
			4 PLACES	±	±	DRAWN	2010/04/15		
			3 PLACES	±	±	CHECKED BY	DATE		
			2 PLACES	±	±	DTITUS	2010/04/15		
			1 PLACE	±	±	APPROVED BY	DATE		
			ANGULAR ± 3 °		DTITUS	2010/05/07	MOLEX INCORPORATED		
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.			DOCUMENT NO.	SHEET NO.
					SEE CHART			SD-130196-001	1 OF 1
					SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		