

Excellent Integrated System Limited

Stocking Distributor

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

[Molex Connector Corporation](#)
[0002062132](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

PART NO. ENG. NO.

02-06-2131	1854-(90 I)
02-06-2132	1854-(90 I/L)
02-06-2134	1854-(90 I)
02-06-6137	1854-(59 I)
02-06-6136	1854-(59 I/L)
02-06-6138	1854-(56 I)
02-06-6139	1854-(56 I/L)
02-06-6130	1854-(550)
02-06-6135	1854-(550/L)
02-06-6143	1854-(228)
02-06-6144	1854-(228/L)
02-06-6145	1854-(603 I)

OBSOLETE

OBSOLETE

LEGEND

1854-(****)*

P=PREPLATE

BLANK=POSTPLATE

FINISH CODE

FORM

BLANK=CHAIN

I=CHAIN WITH INTERLEAF

PAPER ON REEL.

L=LOOSE

NOTES:

1. MATERIAL: BRASS

2. FINISHES:

901 HOT TIN DIP (.00051)/.000020 MIN.

228 SELECT GOLD PLATE (.00075)/.000030 MIN. IN CONTACT AREA, SELECT TIN (.00250)/.000100 MIN. IN CRIMP AREA OVER (.00125)/.000050 MIN. NICKEL OVERALL, WITH .000010/(0.00025) MAX. SELECT GOLD FLASH IN AREA INDICATED.

561 SELECT GOLD PLATE (.00076)/.000030 MIN. IN CONTACT AREA, (.00127)/.000050 MIN. NICKEL OVERALL.

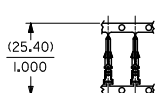
591 SELECT GOLD PLATE (.00127)/.000050 MIN. IN CONTACT AREA, OVER (.00127)/.000050 MIN. NICKEL OVERALL WITH (.00025)/.000010 MAX. GOLD FLASH OVERALL.

550 SELECT GOLD PLATE (.00038)/.000015 MIN. IN CONTACT AREA, OVER (.00076)/.000030 MIN. NICKEL OVERALL WITH (.00025)/.000010 MAX. GOLD FLASH OVERALL.

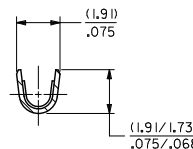
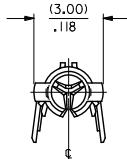
3. PRODUCT SPECIFICATION: PS-02-0-6

4. PACKAGE INFORMATION: NOT AVAILABLE

5. TERMINAL FOR USE WITH (.157)/.062 DIA. SERIES HOUSINGS AND WILL ACCEPT 24 THRU 30 AWG WIRE WITH (.102/2.29)/.040/.090 INSULATION DIAMETER.

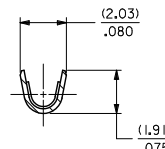


CARRIER VIEW
ACTUAL SIZE



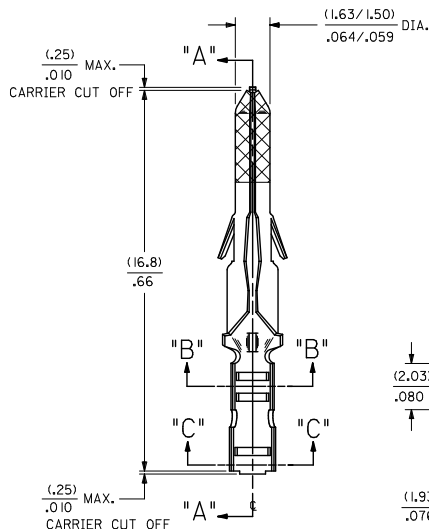
SECT. "B-B"

SCALE: 10X

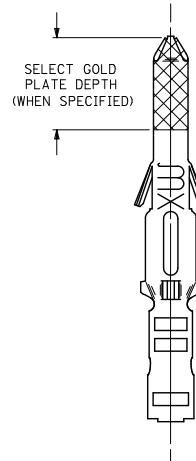


SECT. "C-C"

SCALE: 10X



SECT. "A-A"



SELECT GOLD
PLATE DEPTH
(WHEN SPECIFIED)

REDRAWN EC NO: UJCP2011-0053 DRAWN:WJH CHECKED:JELL APPROVED:SMITH AD	2010/07/08	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 8:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
	2010/07/08		mm	INCH	DRAWN BY	DATE	TITLE	CRIMP TERMINAL, MALE .062 DIA. FOR 24-30 AWG WIRE MOLEX INCORPORATED	
	2010/07/08		3 PLACES ±	---	±	AELHAG	2010/07/08		
	2010/07/08		4 PLACES ±	---	±	CHECKED BY	DATE		
	2010/07/08		2 PLACES ±	0.25	±	JBELL	2010/07/08		
	2010/07/08		1 PLACE ±	0.35	±	APPROVED BY	DATE		
			ANGULAR ±1/2°		FSMITH	2010/08/05	molex		
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		DOCUMENT NO.		SHEET NO. 1 OF 1		
	SEE CHART		SIZE		SD-1854-*				
	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								