

10 9 8 7 6 5 4 3 2 1

F

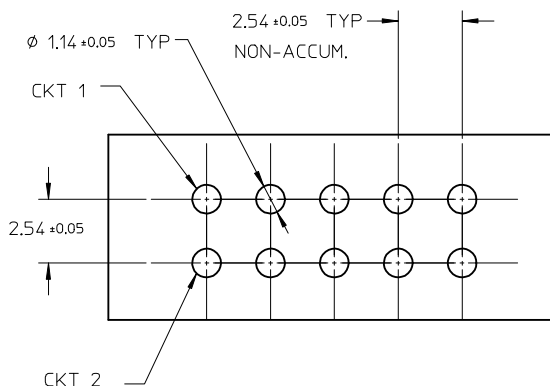
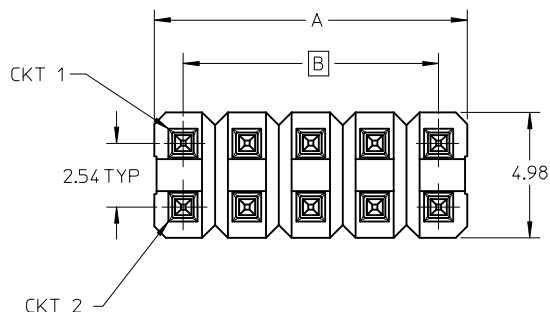
E

D

C

B

A



NOTES:

1. MATERIAL:

HOUSING: GLASS FILLED, PA6T, UL94V-0,

COLOR: BLACK

TERMINAL: 0.64 SQ PIN, COPPER ALLOY

2. PLATING TYPE:

(1) : GOLD FLASH OVER

50 MICRO INCHES MIN. NICKEL OVERALL.

(2) : 1 MICRO INCHES MIN. GOLD PLATE ON CONTACT AND

75 MICRO INCHES MIN. TIN ON SOLDER TAIL OVER

50 MICRO INCHES MIN. NICKEL OVERALL.

(3) : 10 MICRO INCHES MIN. GOLD PLATE ON CONTACT AND

75 MICRO INCHES MIN. TIN ON SOLDER TAIL OVER

50 MICRO INCHES MIN. NICKEL OVERALL.

(4) : 15 MICRO INCHES MIN. GOLD PLATE ON CONTACT AND

75 MICRO INCHES MIN. TIN ON SOLDER TAIL OVER

50 MICRO INCHES MIN. NICKEL OVERALL.

(5) : 30 MICRO INCHES MIN. GOLD PLATE ON CONTACT AND

75 MICRO INCHES MIN. TIN ON SOLDER TAIL OVER

50 MICRO INCHES MIN. NICKEL OVERALL.

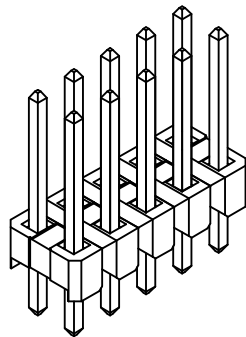
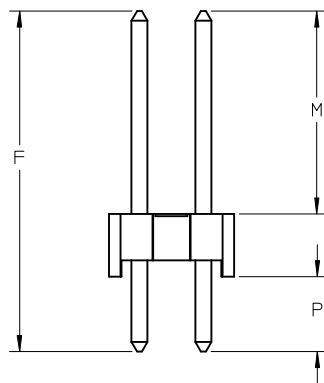
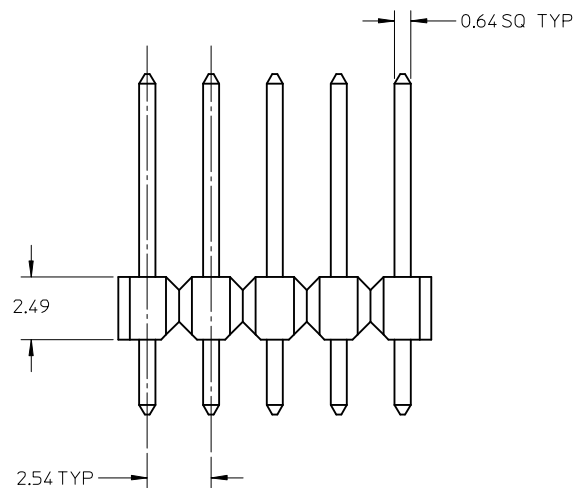
(6) : 100 MICRO INCHES MIN. TIN IN SELECTED AREA OVER

50 MICRO INCHES MIN. NICKEL OVERALL.

3. PIN PUSHOUT FORCE: 1KG MIN IN EITHER DIRECTION

4. THE ABOVE 10 CKT IS FOR ILLUSTRATION PURPOSE ONLY.

5. FOR PACKAGING OPTION PLEASE REFER TO THE TABLE.

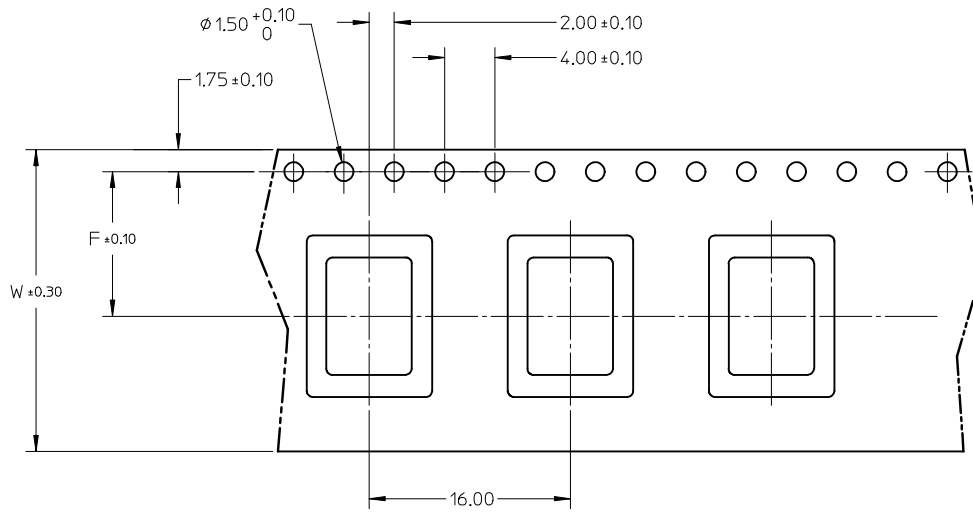


CN-0157, +879140629 EC NO: S2012-0935 2012/06/13 DRWN:ATSEE CHKD:SKANG 2012/10/04 APPR:MLONG 2012/10/05			DESCRIPTION QUALITY SYMBOLS F _A =0 F _B =0 F _C =0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		mm		INCH	DRAWN BY DATE SKLIM012005/09/07		TITLE SALES DRAWING 2.54MM DUAL ROW HEADER WITH STANDOFF, T/H				
		4 PLACES ± ---		± ---	CHECKED BY DATE BOKOK2005/09/17						
		3 PLACES ± ---		± ---	APPROVED BY DATE MLONG2010/09/06		molex				
		2 PLACES ± 0.20	± ---	MATERIAL NO.		DOCUMENT NO.					
		1 PLACE ± ---	± ---	SEE TABLE		SD-87914-022					SHEET NO.
		0 PLACE ±	±	SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					1 OF 3
		ANGULAR ± 3 °									
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS									
A6		REV									

9 8 7 6 5 4 3 2 1

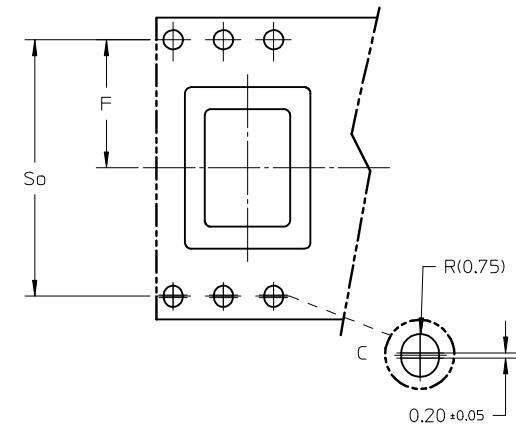
FOR TAPE WIDTH WITH SINGLE ROW SPROCKET HOLES.

P/N	CKT SIZE	F	So	W	QTY/ REEL
87914-0627	06	11.50	-	24.00	250
87914-0827	08	11.50	-	24.00	250
87914-0828	08	11.50	-	24.00	TBA



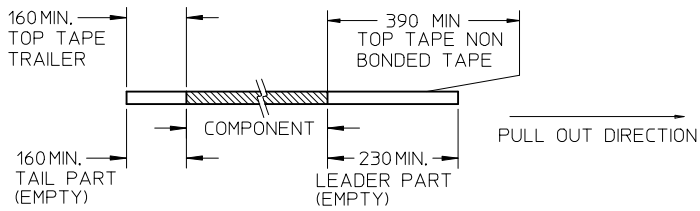
CUSTOMER
PULL OUT DIRECTION

FOR TAPE WIDTH WITH 2 ROWS OF SPROCKET HOLES.

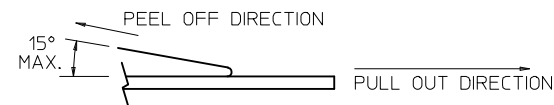


NOTES:

1. LEADER AND TRAILER TAPE



2. PEELING OFF FORCE OF THE TOP TAPE: 20 - 80gf.
(PEELING DIRECTION AS SHOWN IN FOLLOWING FIGURE)



3. TAPE AND REEL SPECIFICATION IS AS PER EIA-481.

4. THE TAPE IS TREATED FOR ANTI-STATIC.

VIEW OF PART ORIENTATION
IN TAPE & REEL

CN-0157, +879140629
EC NO: S2012-0935
DRWN:ATSEE 2012/06/13
CHKD:SKANG 2012/10/04
APPR:MLONG 2012/10/05
REV A6

QUALITY
SYMBOLS
 $F_A=0$
 $F_G=0$
 $F_P=0$

	GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm	INCH
4 PLACES	$\pm$ ---	$\pm$ ---
3 PLACES	$\pm$ ---	$\pm$ ---
2 PLACES	± 0.20	$\pm$ ---
1 PLACE	$\pm$ ---	$\pm$ ---
0 PLACE	$\pm$	$\pm$
ANGULAR $\pm 3^\circ$		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE MM ONLY	
DRAWN BY	DATE
SKL IM01	2005/09/07
CHECKED BY	DATE
BOKOK	2005/09/17
APPROVED BY	DATE
MLONG	2010/09/06
MATERIAL NO.	
SEE TABLE	
SIZE	A3

SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
SALES DRAWING 2.54MM DUAL ROW HEADER WITH STANDOFF, T/H		
molex		
DOCUMENT NO. SD-87914-022		SHEET NO. 2 OF 3
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

	10		9		8		7		6		5		4		3		2		1	
F	PART NO FOR TRAY PACKAGING	PART NO. FOR TUBE WITHOUT CAP PACKAGING	PART NO. FOR TUBE WITH CAP PACKAGING	PART NO. FOR TAPE & REEL WITHOUT CAP PACKAGING	PART NO. FOR TAPE & REEL WITH CAP PACKAGING	CKT SIZE	VOID POSITION	PLATING TYPE	DIMENSIONS							F				
									A	B	F	M	P	G						
	87914-0109	-----	-----	-----	-----	50	-----	3	63.50	60.96	12.15	6.98	2.68	-						
	-----	-----	-----	-----	87914-0627	6	-----	6	7.62	5.08	13.55	8.08	2.98	14.70						
	87914-0629	-----	-----	-----	-----	6	-----	6	10.16	7.62	16.26	10.82	2.95	-						
	-----	-----	-----	-----	87914-0827	8	-----	6	10.16	7.62	13.55	8.08	2.98	14.70						
E	-----	-----	-----	-----	87914-0828	8	-----	6	10.16	7.62	17.53	12.80	2.24	18.68						
	87914-3638	-----	-----	-----	-----	36	-----	6	45.72	43.18	12.10	7.01	2.60	-						
	87914-5031	-----	-----	-----	-----	50	-----	1	63.50	60.96	12.15	6.98	2.68	-						
	87914-5032	-----	-----	-----	-----	50	-----	2	63.50	60.96	12.15	6.98	2.68	-						
	87914-5034	-----	-----	-----	-----	50	-----	4	63.50	60.96	12.15	6.98	2.68	-						
	87914-5035	-----	-----	-----	-----	50	-----	5	63.50	60.96	12.15	6.98	2.68	-						
D	87914-5036	-----	-----	-----	-----	50	-----	6	63.50	60.96	12.15	6.98	2.68	-						
															D					
																C				
																	B			
																		A		
														A						