

ITEM NUMBER	CARRIER	TRIMMED	DIMENSION "A"	PLATING	
				CONTACT AREA	TAIL AREA
70984-1090	YES	NO	N/A	.000030/0.000762 MINIMUM GOLD OVER A NICKEL UNDERPLATE	.000100/(0.00254) MINIMUM TIN OVER A NICKEL UNDERPLATE
70984-1091	NO	YES	.130±.010/3.30±0.25	.000030/0.000762 MINIMUM GOLD OVER A NICKEL UNDERPLATE	.000100/(0.00254) MINIMUM TIN OVER A NICKEL UNDERPLATE
70984-1098	YES	NO	N/A	GOLD FLASH OVER A NICKEL UNDERPLATE	.000100/(0.00254) MINIMUM TIN OVER A NICKEL UNDERPLATE

  

**NOTES**

1) MATERIALS:  
INSULATOR: GLASS FILLED LCP (LIQUID CRYSTAL POLYMER), UL 94V-0, COLOR: BLACK.  
TERMINAL: PHOSPHOR BRONZE, .012/0.30 THICK.  
PLATING: **SEE TABLE**

2) FOR PART NUMBERS AND PLATING OPTIONS, SEE CHART.

3) PARTS CONFORM TO PRODUCT SPECIFICATION PS-75134-001.

4) PACKAGED PER SPECIFICATION PK-70873-0335 APPLIES.

  

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
DIMENSION UNITS	SCALE	CURRENT REV DESC:	
IN/MM	NTS		
GENERAL TOLERANCES (UNLESS SPECIFIED)			
	MM	INCH	
4 PLACES	±	±	
3 PLACES	±	± 0.01	
2 PLACES	± 0.25	± 0.015	
1 PLACE	± 0.38	±	
0 PLACES	±	±	
ANGULAR TOL	± 0.5 °		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING	SERIES
		C-SIZE	70984

  

DOCUMENT STATUS	P1	RELEASE DATE	2019/07/09 04:12:34
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<b>molex</b>	
SALES 14 CKT DMS-59 PLUG INSERT MOLDED CONTACT	
PRODUCT CUSTOMER DRAWING	
DOCUMENT NUMBER	DOC TYPE   DOC PART   REVISION
SD-70984-100	PSD   001   D
MATERIAL NUMBER	CUSTOMER
SEE TABLE	GENERAL MARKET
SHEET NUMBER	1 OF 1