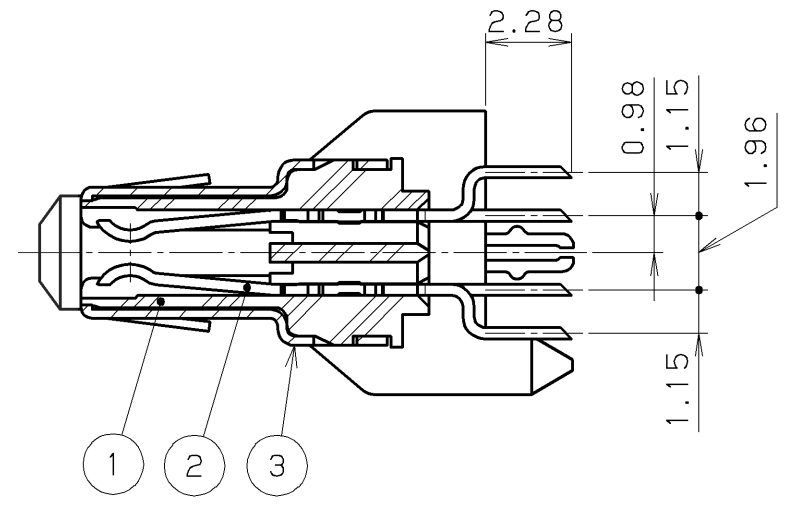


Recommended P.C.B. layout (Mount side view) PAD



Contact detail (5/1)

Note 1. Contact plating  
 Contact area: Gold 0.76 μm min.  
 Terminal area: Gold 0.05 μm  
 All over nickel underplated.

2. Mating connector  
 P/N: HDRA-EC68LMDT-GP+

6	Guide pin	Steel	2	Nickel plating	—
5	Hold down	Phosphor bronze	2	Nickel plating	—
4	Square nut	Brass	2	Nickel plating	M2x0.4
3	Shell	Steel	1	Nickel plating	—
2	Contact	Phosphor bronze	68	See note #1	—
1	Insulator	PA9T	1	—	UL94V-0 black

LTR.	DATE	BY	REV.	DESCRIPT	No.	PART NAME	MATERIAL	QTY	FINISH	NOTE
	DATE			SCALE		UNIT				
	Jan.16, 2009			2 / 1		mm (INCH)				3RD. A. P
APP. DATE&REV.						HONDA TSUSHIN KOGYO CO., LTD.				
DR.	DE.	CHK.	CHK.	APP.	NAME	0.8mm spacing 68pos. female connector (RoHS)				
H. AIZAWA	H. AIZAWA	K. TAKAHASHI	—	K. KASAI	PART NO.	HDRA-EC68FDT-GP+				REV.