

Recommended P.C.B. Layout(Top View)

SPECIFICATION

Current Rating:1 Amp
 Voltage Rating:250V AC RMS
 Dielectric Withstanding Voltage:500V AC RMS 60Hz
 For 1 Minute
 Contact Resistance:30 Milliohms Max. At 1 Amp DC
 Insulation Resistance:1000 Megaohms Min.
 At 500V DC
 Temperature Range:-55°C~+85°C
 Retention Force:460 Grams Min. Per Contact
 Insertion Force:230 Grams Max. Per Contact Pair
 Withdrawal Force:15 Grams Min. Per Contact Pair
 Insulator:PA66+G.F.

Contact:Brass
 RoHS Compliant

HE R XXX LX XXX - H
 (1) (2) (3) (4) (5) (6)

- (1) HE:1.27mm Edge Slot
- (2) R:DIP Right Angle
- (3) XXX:No. Of Position
- (4) LX:Without Low Mounting Ears
- (5) XXX>Contact Finish
 020:Gold Flash On Contact Area,Tin Plated
 On Solder Tails,Over Nickel
 100:Gold Plated 10u" On Contact Area,Tin
 Plated On Solder Tails,Over Nickel
 300:Gold Plated 30u" On Contact Area,Tin
 Plated On Solder Tails,Over Nickel
- (6) H:RoHS Compliant

Pin	A	B	C	Pin	A	B	C
04	8.64	3.81	1.27	36	28.96	24.13	21.59
06	9.91	5.08	2.54	38	30.23	25.40	22.86
08	11.18	6.35	3.81	40	31.50	26.67	24.13
10	12.45	7.62	5.08	42	32.77	27.94	25.40
12	13.72	8.89	6.35	44	34.04	29.21	26.67
14	14.99	10.16	7.62	46	35.31	30.48	27.94
16	16.26	11.43	8.89	48	36.58	31.75	29.21
18	17.53	12.70	10.16	50	37.85	33.02	30.48
20	18.80	13.97	11.43	52	39.12	34.29	31.75
22	20.07	15.24	12.70	54	40.39	35.56	33.02
24	21.34	16.51	13.97	56	41.66	36.83	34.29
26	22.61	17.78	15.24	58	42.93	38.10	35.56
28	23.88	19.05	16.51	60	44.20	39.37	36.83
30	25.15	20.32	17.78	100	69.60	64.77	62.23
32	26.42	21.59	19.05	120	82.30	77.47	74.93
34	27.69	22.86	20.32				

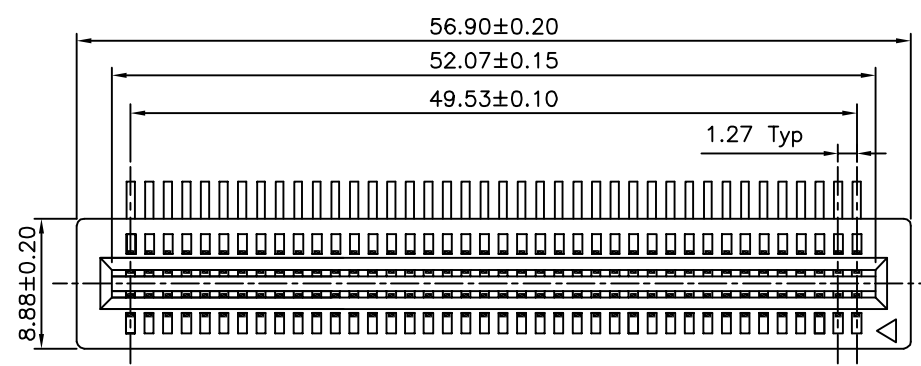


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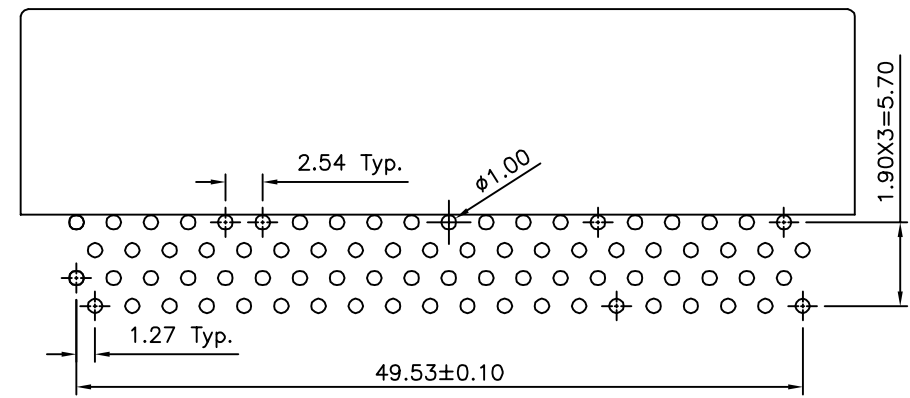
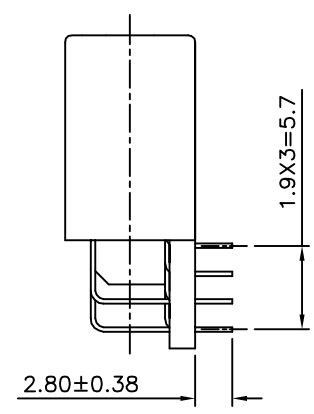
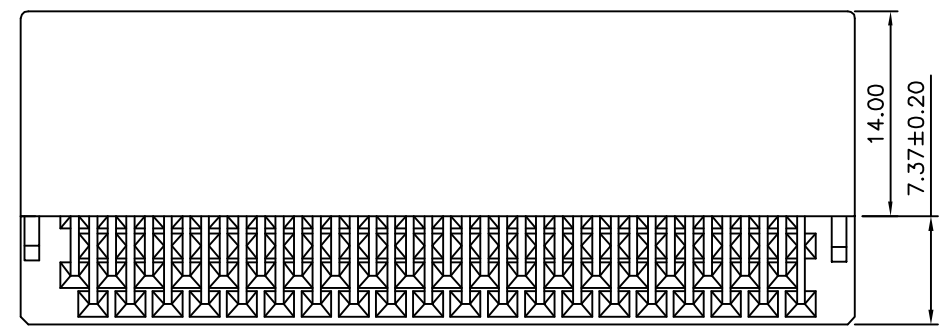
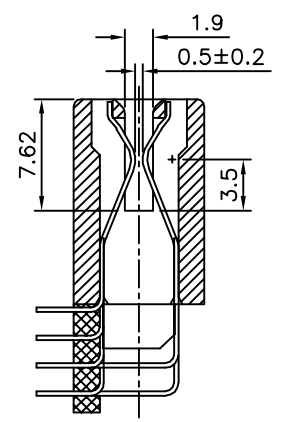
CATEGORY		APPROVED BY	
PART No. HERXXXLXXX-H		MEI	
DRAWING No. HERXXXLXXX-H		CHECKED BY HZF	
SCALE NONE		DRAWING BY SONG	
REV.	A4	UNIT	mm

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
 X ±0.20
 .X ±0.15
 .XX ±0.10
 .XXX ±0.05

A4	Modify Data	HZF	05/22/2014
A3	Modify Data	HZF	07/19/2013
A2	Modify P/N:HERXXXLX020-H-->HERXXXLXXX-H	HZF	02/09/2010
A1	Modify Data	HZF	06/10/2009
A0	NEW RELEASE	HZF	
NO. REV.	REVISIONS	CHK	DATE



80 Pin



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PART No. HERXXXLXXXX-H		MEI		
DRAWING No. HERXXXLXXXX-H		CHECKED BY HZF		
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REV.	A4	UNIT mm		

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	A0	NEW RELEASE	HZF	
NO.	REV.	REVISIONS	CHK	DATE