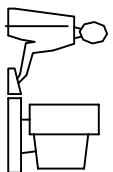


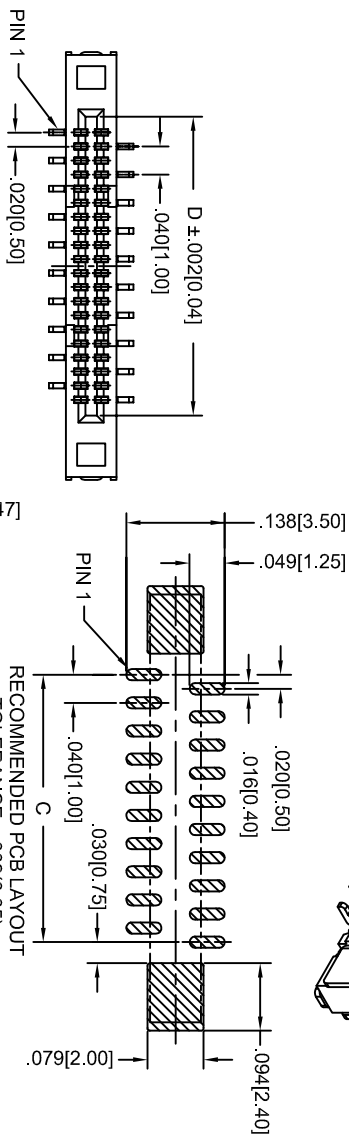
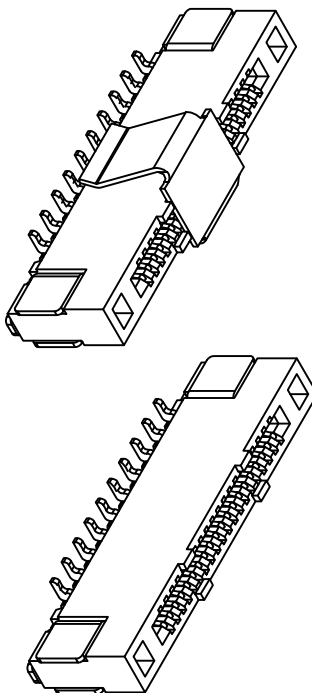


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ROHS COMPLIANCY.

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ISSUE NUMBER
ORIGINAL



SPECIFICATIONS:
 OPERATING VOLTAGE: 50 VAC
 CURRENT RATING: 0.5 A
 CONTACT RESISTANCE: 20 MILLIOHMS MAX.
 INSULATION RESISTANCE: 50 MEGOHMS MIN.
 DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC/MINUTE
 OPERATING TEMPERATURE: -40°C TO +85°C
 ACCOMMODATE FPC/FPC THICKNESS: 0.30±0.03mm

MATERIALS:
 HOUSING: HIGH TEMP. THERMOPLASTIC, UL94V-0
 CONTACT: COPPER ALLOY, PLATED WITH TIN OR GOLD

CONTACT PLATING
 1- BRIGHT TIN
 2- MATTE TIN
 3- 3u" OF GOLD

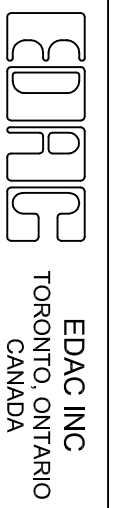
INSULATOR COLOR
 1- NATURAL (IVORY)
 2- BLACK

INSULATOR TYPE
 1- NON-HALOGEN FREE
 2- HALOGEN FREE

NO. OF CONTACTS _____

M00-568-XXXX-XX

**FPC CONNECTOR 0.5mm NON ZIF TOP ENTRY
DOUBLE CONTACT SMT TYPE**



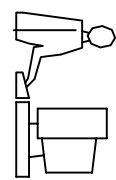
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ACAD REFERENCE NO. M00-568-001
 DRAWN: F.BRIONES DATE: JUN 15/15

PART NUMBER
SEE ABOVE
 SHEET 1 OF 2
 DRAWING NUMBER
M00-568-001
 ISSUE
 1

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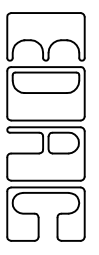


ISSUE NUMBER
ORIGINAL

NO. OF CONTACTS	A	B	C	D
4	.275(7.00)	.283(7.20)	.059(1.50)	.103(2.62)
5	.295(7.50)	.303(7.70)	.079(2.00)	.123(3.12)
6	.315(8.00)	.323(8.20)	.098(2.50)	.142(3.62)
7	.335(8.50)	.342(8.70)	.118(3.00)	.162(4.12)
8	.354(9.00)	.362(9.20)	.138(3.50)	.182(4.62)
9	.374(9.50)	.382(9.70)	.157(4.00)	.202(5.12)
10	.394(10.00)	.402(10.20)	.177(4.50)	.221(5.62)
11	.413(10.50)	.421(10.70)	.197(5.00)	.241(6.12)
12	.433(11.00)	.441(11.20)	.216(5.50)	.261(6.62)
13	.453(11.50)	.461(11.70)	.236(6.00)	.280(7.12)
14	.472(12.00)	.480(12.20)	.256(6.50)	.300(7.62)
15	.492(12.50)	.500(12.70)	.276(7.00)	.320(8.12)
16	.512(13.00)	.520(13.20)	.295(7.50)	.339(8.62)
17	.531(13.50)	.539(13.70)	.315(8.00)	.359(9.12)
18	.551(14.00)	.559(14.20)	.335(8.50)	.379(9.62)
19	.571(14.50)	.579(14.70)	.354(9.00)	.398(10.12)
20	.590(15.00)	.598(15.20)	.374(9.50)	.418(10.62)
21	.610(15.50)	.618(15.70)	.394(10.00)	.438(11.12)
22	.630(16.00)	.638(16.20)	.413(10.50)	.457(11.62)
23	.650(16.50)	.657(16.70)	.433(11.00)	.477(12.12)
24	.669(17.00)	.677(17.20)	.453(11.50)	.497(12.62)
25	.689(17.50)	.697(17.70)	.472(12.00)	.516(13.12)
26	.709(18.00)	.716(18.20)	.492(12.50)	.536(13.62)
27	.728(18.50)	.736(18.70)	.512(13.00)	.556(14.12)

NO. OF CONTACTS	A	B	C	D
28	.748(19.00)	.756(19.20)	.531(13.50)	.576(14.62)
29	.768(19.50)	.776(19.70)	.551(14.00)	.595(15.12)
30	.787(20.00)	.795(20.20)	.571(14.50)	.615(15.62)
31	.807(20.50)	.815(20.70)	.590(15.00)	.635(16.12)
32	.827(21.00)	.835(21.20)	.610(15.50)	.654(16.62)
33	.846(21.50)	.854(21.70)	.630(16.00)	.674(17.12)
34	.866(22.00)	.874(22.20)	.650(16.50)	.694(17.62)
35	.886(22.50)	.894(22.70)	.669(17.00)	.713(18.12)
36	.905(23.00)	.913(23.20)	.689(17.50)	.733(18.62)
37	.925(23.50)	.933(23.70)	.709(18.00)	.753(19.12)
38	.945(24.00)	.953(24.20)	.728(18.50)	.772(19.62)
39	.965(24.50)	.972(24.70)	.748(19.00)	.792(20.12)
40	.984(25.00)	.992(25.20)	.768(19.50)	.812(20.62)
41	1.004(25.50)	1.012(25.70)	.787(20.00)	.831(21.12)
42	1.024(26.00)	1.031(26.20)	.807(20.50)	.851(21.62)
43	1.043(26.50)	1.051(26.70)	.827(21.00)	.871(22.12)
44	1.063(27.00)	1.071(27.20)	.846(21.50)	.891(22.62)
45	1.083(27.50)	1.091(27.70)	.866(22.00)	.910(23.12)
46	1.102(28.00)	1.110(28.20)	.886(22.50)	.930(23.62)
47	1.122(28.50)	1.130(28.70)	.905(23.00)	.950(24.12)
48	1.142(29.00)	1.150(29.20)	.925(23.50)	.969(24.62)
49	1.161(29.50)	1.169(29.70)	.945(24.00)	.989(25.12)
50	1.181(30.00)	1.189(30.20)	.965(24.50)	1.009(25.62)

**FPC CONNECTOR 0.5mm NON ZIF TOP ENTRY
DOUBLE CONTACT SMT TYPE**



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DRAWN: F. BRIONES DATE: JUN 15/15

PART NUMBER

SEE ABOVE SHEET 2 OF 2

DRAWING NUMBER M00-568-001

ISSUE 1