

ROHS COMPLIANT

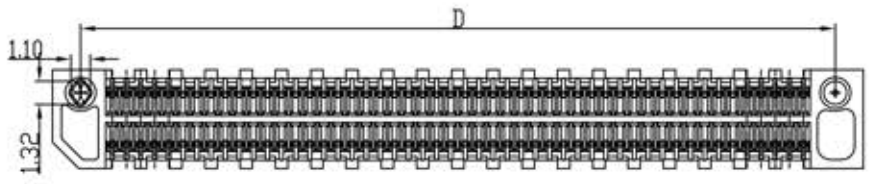
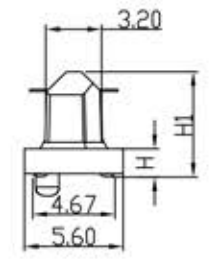
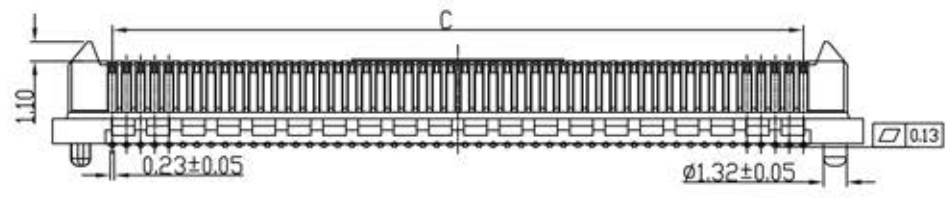
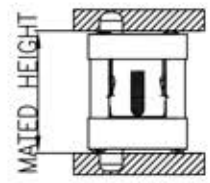
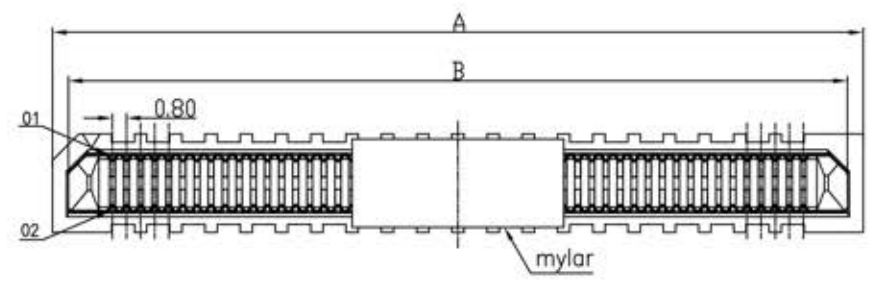
Ordering Information

BMEDM - 8XXX - XXX - XX - TR - LF

Pins Per Row	Height	Standard Plating	Tape & Reel Packaging
05 = 050	020=H2.0	01=Gold Flash	
.	030=H3.0	02=Gold 3u"	
.	050=H5.0	03=Gold 10u"	
100 = 100	080=H8.0	04=Gold 15u"	
	090=H9.0	05=Gold 30u"	

SPECIFICATIONS

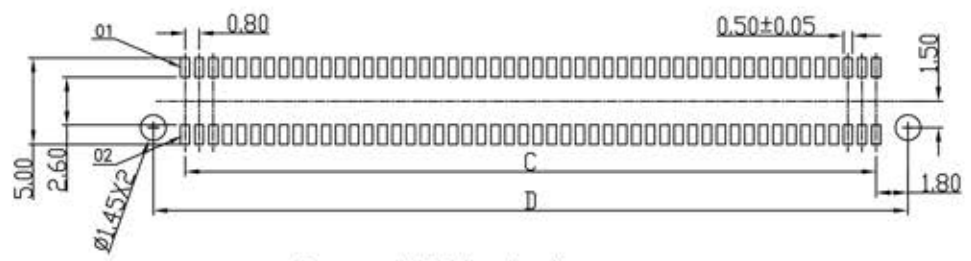
- CURRENT RATING: 1.4A
- VOLTAGE RATING 300 VDC.
- OPERATING TEMPERATURE RANGE:-55°C TO +125°C
- HIGH-SPEED CHANNEL PERFORMANCE 56Gbps



HEIGHT	H	H1
2.00	1.61	5.97
3.00	2.61	6.97
5.00	4.61	8.91
8.00	7.61	11.91
9.00	8.61	12.91

ERMS LEAD STYLE	MATED HEIGHT		
	ERFB LEAD STYLE		
	5.0	7.0	9.0
2.0	7.00	9.00	11.00
3.0	8.00		
5.0	10.00	12.00	14.00
8.0	13.00	15.00	17.00
9.0	14.00	16.00	18.00

POSITION	A	B	C	D
5	10.00	8.20	3.20	6.80
7	11.60	9.80	4.80	8.40
10	14.00	12.20	7.20	10.80
11	14.80	13.00	8.00	11.60
12	15.60	13.80	8.80	12.40
13	16.40	14.60	9.60	13.20
15	18.00	16.20	11.20	14.80
20	22.00	20.20	15.20	18.80
25	26.00	24.20	19.20	22.80
30	30.00	28.20	23.20	26.80
35	34.00	32.20	27.20	30.80
40	38.00	36.20	31.20	34.80
50	46.00	44.20	39.20	42.80
60	54.00	52.20	47.20	50.80
70	62.00	60.20	55.20	58.80
75	66.00	64.20	59.20	62.80
100	86.00	84.20	79.20	82.00



Recommended PC board pattern (TOP VIEW)

GENERAL TOLERANCE	ANGLE TOLERANCE	DESIGN DATE	DATE
X ±0.38	X' ±5°	Jerry	2022.12.07
XX ±0.25	XX' ±2°	CHECK	DATE
XXX ±0.13	XXX' ±1°	APPRO.	DATE
	XXX' ±0.5°		
UNIT:mm	SCALE: 1:1		
A4	SHEET: 1 of 1		

ME MAJOR LEAGUE ELECTRONICS

FILE NAME (品名)	8MM BOARD MOUNT EDGE MATE MALE
PART NO (料号)	BMEDM-8XXX-XXX-XX-TR-LF
DRAWING NO (图号)	BMEDM-8
REV. AO	