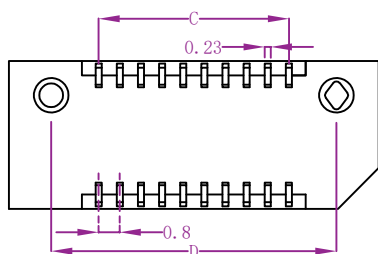
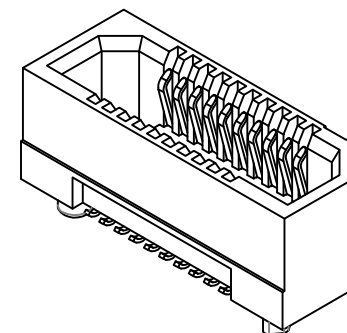
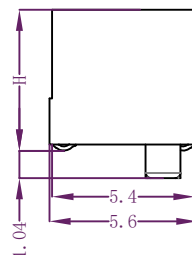
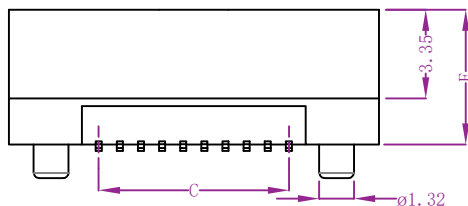
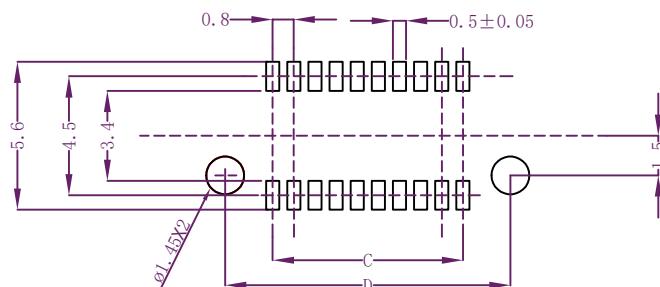


- SPECIFICATIONS**
1. OPERATING TEMP RANGE:-55 °C to +125 °C
 - 2.VOLTAGE RATING:225 VAC/ 318 VDC
 - 3.CURRENT RATING:2.2 A
 - 4.HIGH-SPEED CHANNEL PERFORMANCE 56Gbps



HEIGHT	H	E
5.0	5.335	5.10
7.0	7.250	7.00
7.0-L		
9.0	9.330	9.10
10.0	10.335	10.10



Recommended pc board pattern
(TOP VIEW)

POSITION	A	B	C	D
5	10	8.32	3.20	6.80
10	14	12.32	7.20	10.80
11	14.8	13.12	8.00	11.60
13	16.4	14.72	9.60	13.20
20	22.00	20.32	15.20	18.80
23	24.40	22.72	17.60	21.20
25	26.00	24.32	19.20	22.80
30	30.00	28.32	23.20	26.80
35	34.00	32.32	27.20	30.80
40	38.00	36.32	31.20	34.80
49	45.20	43.52	38.40	42.00
50	46.00	44.32	39.20	42.80
60	54.00	52.32	47.20	50.80
70	62.00	60.32	55.20	58.80
75	66.00	64.32	59.20	62.80
100	86.00	84.32	79.20	82.80

MATED HEIGHT				
ERF8 LEAD STYLE	ERF8 LEADS TYLE			
	2.0	5.0	8.0	9.0
5.0	7.0mm	10.0mm	13.0mm	14.0mm
7.0	9.0mm	12.0mm	15.0mm	16.0mm
7.0-L				
9.0	11.0mm	14.0mm	17.0mm	18.0mm
10.0	12.0mm	15.0mm	18.0mm	19.0mm

沃德披欧连接器® 深圳市沃德披欧精密器件有限公司
WORLDPO Shenzhen WorldPO Precision Device Co.Ltd

一般公差
GENERAL TOLERANCE
.X ±0.35
.XXX ±0.25
.XXX ±0.10
ANGLES ±1°

制图(DR): 刘洋 2026/7/2

品名(TITLE): ERF8 0.8 PITCH BTB PLUG

审核(CHKD):

料号(PART NO): WERF8-2X10H05.0LDDVKTR

比例(SCALE): 1:1

单位(UNITS): MM

张数(SHEET): 1 OF 1

图幅(SIZE): A4

修订	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE

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