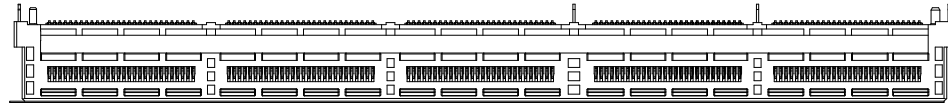


CUSTOMER DRAWING

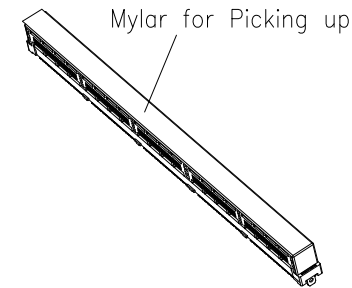
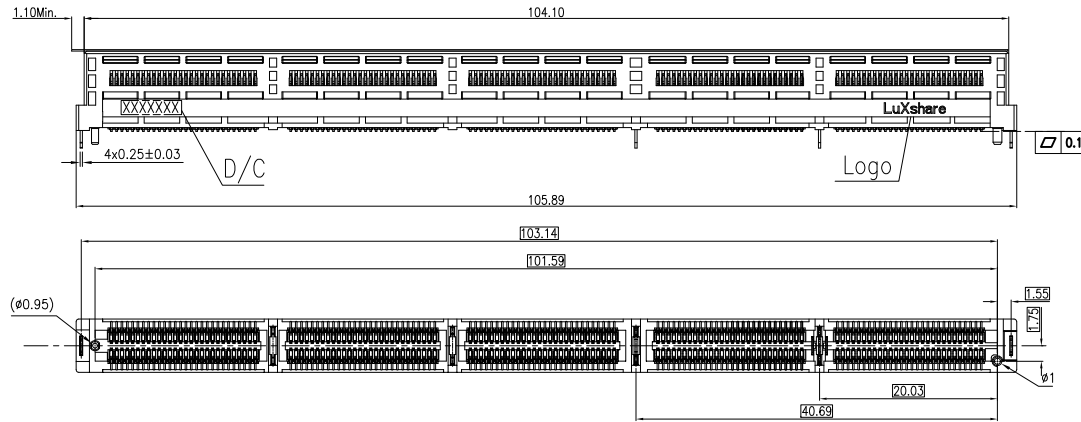
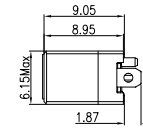
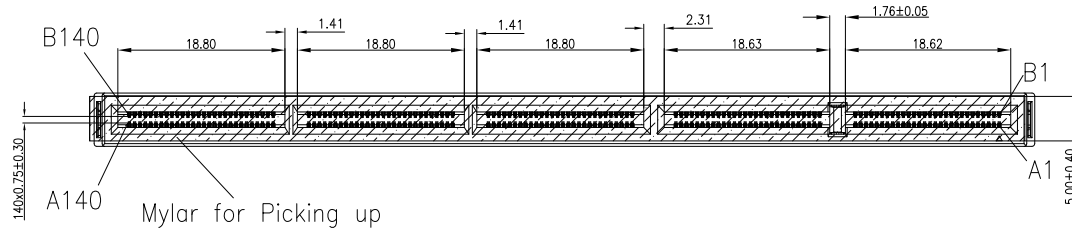
REV.	DESCRIPTION	DESIGN	APPROVAL	DATE
X1	NEW DESIGN	Alex.He	Rongzhe.Guo	2021.01.19
X2	ADD DIMENSION	Alex.He	Rongzhe.Guo	2021.02.02
X4	ADD LOGO	Shark Lin	Rongzhe.Guo	2022.05.31



Notes:

- Material
 - Housing: LCP, UL 94V-0; Color: Black
 - Contact: Copper Alloy
 - Metal Key : Stainless steel
 - Metal Holder: Stainless steel
- Finish:
 - Contact: Ni plating overall; Gold plating on contact area see P/N; Sn plating on the solder tail.
 - Metal Key : Ni plating overall
 - Metal holder: Ni plating overall, Sn plating on the solder tail.
- Support CEM PCIE 5.0.
- This part meets the restriction of hazardous substances in electrical and electronic equipment (ROHS) directive (2011/65/EU)
- P/N: PGZBB8-5X00-005-1H

3	Au30u"
7	Au15u"



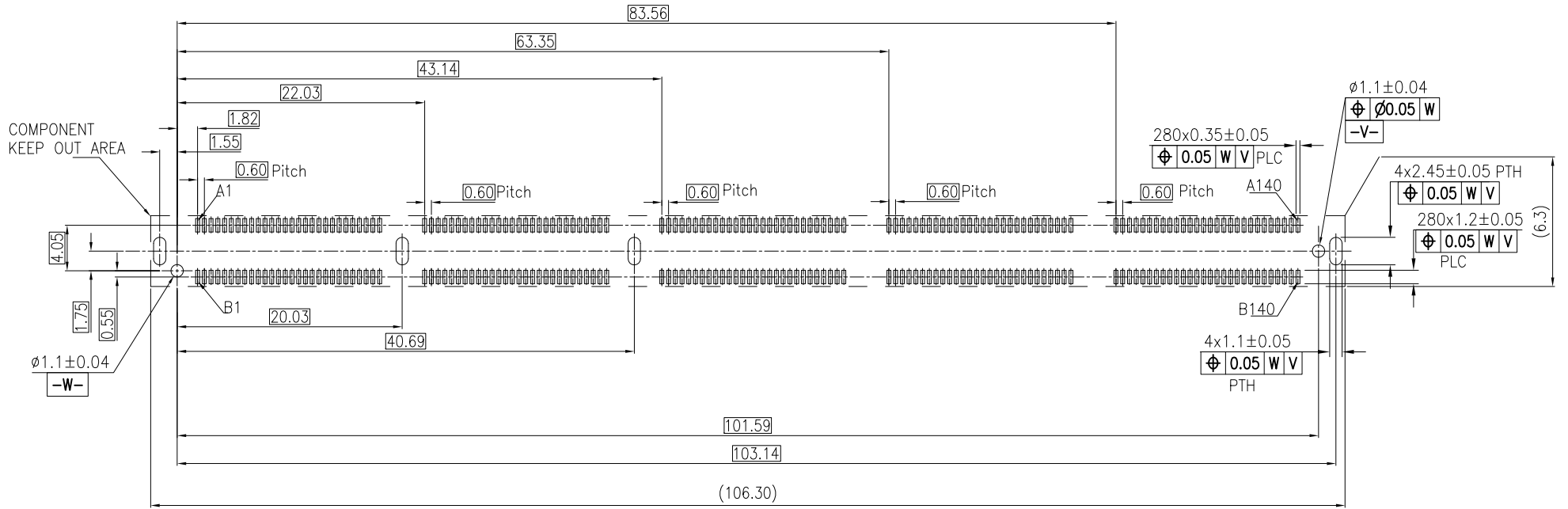
X.± 0.5	X.°±3°
.X± 0.3	.X°±2.5°
.XX± 0.2	.XX°±1.5°
.XXX± 0.1	.XXX°±0.5°
UNITS:	mm

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PART NO.:	See P/N
TITLE:	GEN Z VT 8C WO SHELL CONNECTOR. 增强版
APPD:	Rongzhe Guo 20220531
CHKD:	HongJi chen 20220531
DRAW:	Shark Lin 20220531

LUXSHARETECH		
CUSTOMER P/N: N/A		
DWG NO: PGZBB8-5300-005-1H-01		
	SCALE	SHEET
	1:1	1/4
		REV. X4

CUSTOMER DRAWING



RECOMMENDED PCB LAYOUT

X.± 0.5	X.°±3°
.X± 0.3	.X°±2.5°
.XX± 0.2	.XX°±1.5°
.XXX± 0.1	.XXX°±0.5°
UNITS:	mm

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PART NO.:
See P/N

TITLE:
GEN Z VT 8C WO SHELL CONNECTOR. 增强版

APPD: Rongzhe Guo 20220531
CHKD: Hongji Chen 20220531
DRAW: Shark Lin 20220531

LUXSHARETECH

CUSTOMER P/N:
N/A

DWG NO:
PGZBB8-5300-005-1H-01

	SCALE	SHEET	REV.
	1:1	2/4	X4

CUSTOMER DRAWING

Pin	Description	Description	Pin
A1	Ground	Ground	B1
A2	Signal	Signal	B2
A3	Signal	Signal	B3
A4	Ground	Ground	B4
A5	Signal	Signal	B5
A6	Signal	Signal	B6
A7	Ground	Ground	B7
A8	Signal	Signal	B8
A9	Signal	Signal	B9
A10	Ground	Ground	B10
A11	Signal	Signal	B11
A12	Signal	Signal	B12
A13	Ground	Ground	B13
A14	Signal	Signal	B14
A15	Signal	Signal	B15
A16	Ground	Ground	B16
A17	Signal	Signal	B17
A18	Signal	Signal	B18
A19	Ground	Ground	B19
A20	Signal	Signal	B20
A21	Signal	Signal	B21
A22	Ground	Ground	B22
A23	Signal	Signal	B23
A24	Signal	Signal	B24
A25	Ground	Ground	B25
A26	Signal	Signal	B26
A27	Signal	Signal	B27
A28	Ground	Ground	B28
A29	Ground	Ground	B29
A30	Signal	Signal	B30
A31	Signal	Signal	B31
A32	Ground	Ground	B32
A33	Signal	Signal	B33
A34	Signal	Signal	B34
A35	Ground	Ground	B35
A36	Signal	Signal	B36
A37	Signal	Signal	B37
A38	Ground	Ground	B38
A39	Signal	Signal	B39
A40	Signal	Signal	B40
A41	Ground	Ground	B41
A42	Signal	Signal	B42
A43	Signal	Signal	B43
A44	Ground	Ground	B44
A45	Signal	Signal	B45
A46	Signal	Signal	B46
A47	Ground	Ground	B47
A48	Signal	Signal	B48
A49	Signal	Signal	B49
A50	Ground	Ground	B50
A51	Signal	Signal	B51
A52	Signal	Signal	B52
A53	Ground	Ground	B53
A54	Signal	Signal	B54
A55	Signal	Signal	B55
A56	Ground	Ground	B56

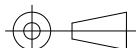
Pin	Description	Description	Pin
A57	Ground	Ground	B57
A58	Signal	Signal	B58
A59	Signal	Signal	B59
A60	Ground	Ground	B60
A61	Signal	Signal	B61
A62	Signal	Signal	B62
A63	Ground	Ground	B63
A64	Signal	Signal	B64
A65	Signal	Signal	B65
A66	Ground	Ground	B66
A67	Signal	Signal	B67
A68	Signal	Signal	B68
A69	Ground	Ground	B69
A70	Signal	Signal	B70
A71	Signal	Signal	B71
A72	Ground	Ground	B72
A73	Signal	Signal	B73
A74	Signal	Signal	B74
A75	Ground	Ground	B75
A76	Signal	Signal	B76
A77	Signal	Signal	B77
A78	Ground	Ground	B78
A79	Signal	Signal	B79
A80	Signal	Signal	B80
A81	Ground	Ground	B81
A82	Signal	Signal	B82
A83	Signal	Signal	B83
A84	Ground	Ground	B84
A85	Ground	Ground	B85
A86	Signal	Signal	B86
A87	Signal	Signal	B87
A88	Ground	Ground	B88
A89	Signal	Signal	B89
A90	Signal	Signal	B90
A91	Ground	Ground	B91
A92	Signal	Signal	B92
A93	Signal	Signal	B93
A94	Ground	Ground	B94
A95	Signal	Signal	B95
A96	Signal	Signal	B96
A97	Ground	Ground	B97
A98	Signal	Signal	B98
A99	Signal	Signal	B99
A100	Ground	Ground	B100
A101	Signal	Signal	B101
A102	Signal	Signal	B102
A103	Ground	Ground	B103
A104	Signal	Signal	B104
A105	Signal	Signal	B105
A106	Ground	Ground	B106
A107	Signal	Signal	B107
A108	Signal	Signal	B108
A109	Ground	Ground	B109
A110	Signal	Signal	B110
A111	Signal	Signal	B111
A112	Ground	Ground	B112

Pin	Description	Description	Pin
A113	Ground	Ground	B113
A114	Signal	Signal	B114
A115	Signal	Signal	B115
A116	Ground	Ground	B116
A117	Signal	Signal	B117
A118	Signal	Signal	B118
A119	Ground	Ground	B119
A120	Signal	Signal	B120
A121	Signal	Signal	B121
A122	Ground	Ground	B122
A123	Signal	Signal	B123
A124	Signal	Signal	B124
A125	Ground	Ground	B125
A126	Signal	Signal	B126
A127	Signal	Signal	B127
A128	Ground	Ground	B128
A129	Signal	Signal	B129
A130	Signal	Signal	B130
A131	Ground	Ground	B131
A132	Signal	Signal	B132
A133	Signal	Signal	B133
A134	Ground	Ground	B134
A135	Signal	Signal	B135
A136	Signal	Signal	B136
A137	Ground	Ground	B137
A138	Signal	Signal	B138
A139	Signal	Signal	B139
A140	Ground	Ground	B140

X.± 0.5	X.°±3°
.X± 0.3	.X°±2.5°
.XX± 0.2	.XX°±1.5°
.XXX± 0.1	.XXX°±0.5°
UNITS:	mm

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TITLE:	GEN Z VT 8C WO SHELL CONNECTOR. 增强版
APPD:	Rongzhe Guo 20220531
CHKD:	Hongji chen 20220531
DRAW:	Shark Lin 20220531

LUXSHARETECH		
CUSTOMER P/N: N/A		
DWG NO: PGZBB8-5300-005-1H-01		
	SCALE 1:1	SHEET 4/4
		REV. X4