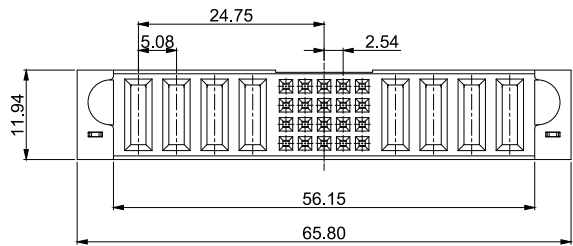
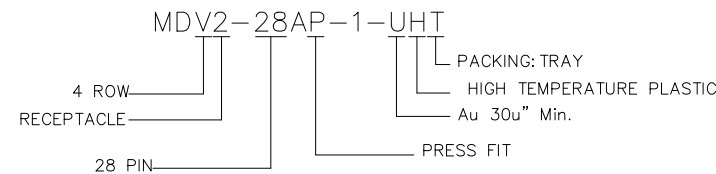
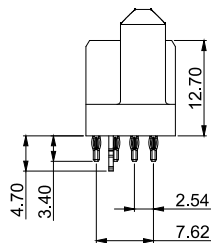
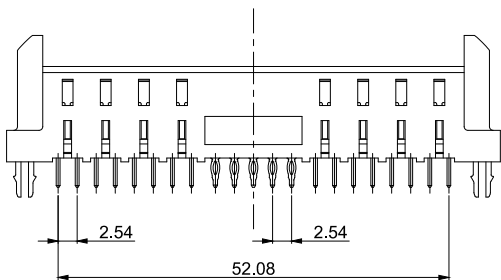


A



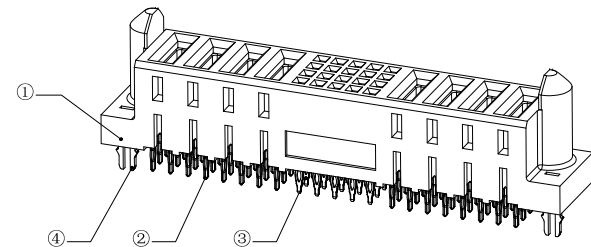
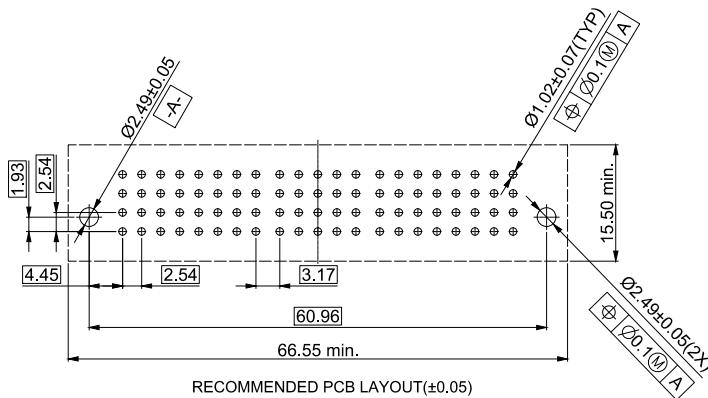
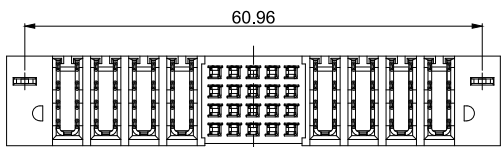
- NOTES: UNLESS OTHERWISE SPECIFIED
- 1. DIMENSIONS SHALL BE INTERPRETED PER ASME Y14.5–2009.
 - 2. SUPPLY CURRENT: 50A.
 - 3. DIELECTRIC WITHSTANDING VOLTAGE:1000V MIN.
 - 4. LOW LEVEL CONTACT RESISTANCE: 20 mΩ MAX.
 - 5. INSULATION RESISTANCE:500MΩ MIN.
 - 6. INSERTION FORCE:OVERALL 60N MAX.
 - 7. WITHDRAWAL FORCE:OVERALL 10N MIN.
 - 8. DURABILITY: 200cycles
 - 9.HAZARD SUBSTANCES MANAGEMENT TO MEET "ROHS 2.0".
 - 10.PRODUCT NO. MATRIX:

B



C

D



④	BOARD LOCK	2	PHOSPHOROUS BRONZE
③	SIGNAL CONTACT	20	PHOSPHOROUS BRONZE
②	POWER CONTACT	8	COPPER ALLOY
①	HOUSING	1	HIGH TEMPERATURE PLASTIC
ITEM	PART	Q'TY	MATERIAL

F



ShenZhen ShenTai weixiang Electronics Co., Ltd.

TOLERANCE UNLESS OTHERWISE SPECIFIED

X.X	±0.30	X.°	±3°
X.XX	±0.25	X.X°	±2°
X.XXX		X.XX°	±1°

SCALE	1:1
UNIT	mm
SIZE	A4

ORIGINAL DRAWN:	Su Qin
CHECK:	Zhibing He
APPROVE:	Wolfe Liu

DATE	2022.12.23
DATE	2022.12.23
DATE	2022.12.23

DWG.NO.	600-0000-0596
PARTS NO.(INTENDED USE)	MDV2-28AP-1-UHT

TITLE	2.54PITCH 4ROW MIX CONNECTOR RECEPTACLE CUSTOMER DRAWING
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REV.	1
SHEET	1/1

F