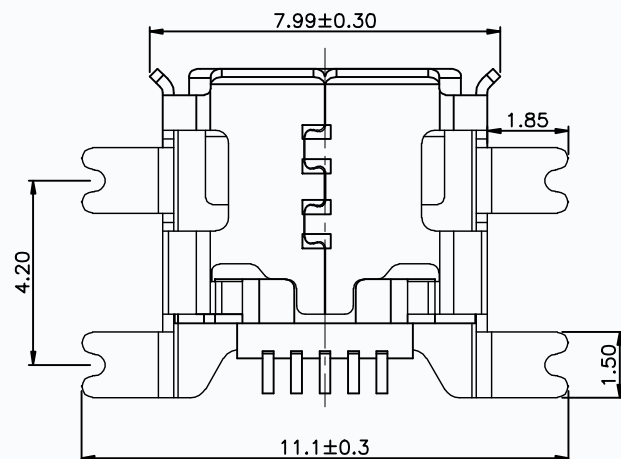
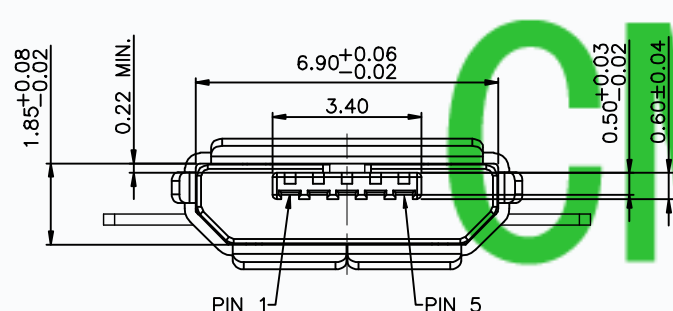
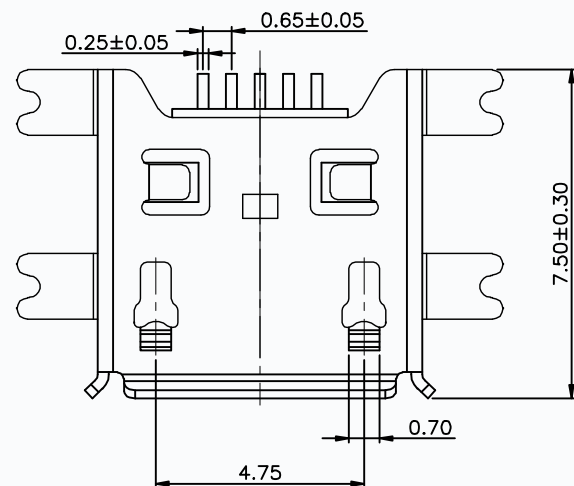
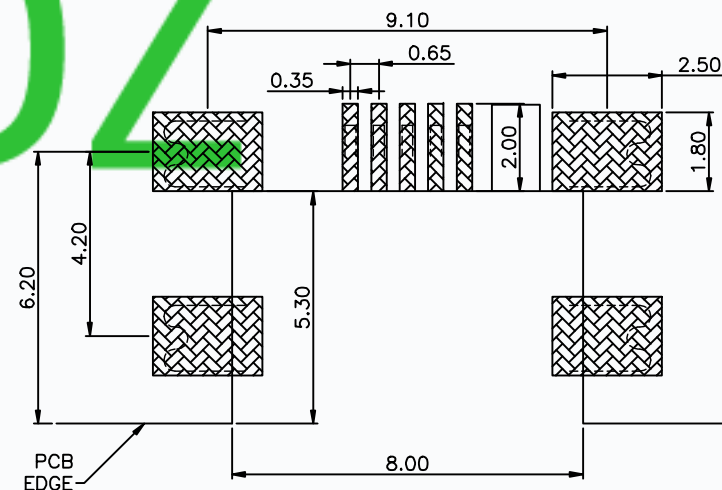




NOTES:

- MATERIAL:
HOUSING: THERMOPLASTIC HIGH-TEMP UL94V-0 BLACK COLOR.
CONTACT: COPPER ALLOY.
SHELL: COPPER ALLOY.
- FINISH:
CONTACT: 50u"~80u" Ni/G.F PLATED OVER ALL
SHELL: 50u"~80u"Ni/80u"MIN. MATTE Tin PLATED OVER ALL.
- APPLIED TO IR SOLDERING PROCESS.
- SPECIFICATION:
4.1.ELECTRICAL CHARACTERISTICS
CONTACT CURRENT RATING: 1A MIN.
VOLTAGE RATING: 30V AC rms.
CONTACT RESISTANCE: 30mΩ MAX.
DIELECTRIC WITHSTANDING VOLTAGE:
UNMATEP CONTACT 100V AC rms. 60MHZ FOR 1 MINUTE.
INSULATION RESISTANCE: 1000MΩ MIN. 100V DC
TEMPERATURE RANGE: -20°C TO +85°C
4.2.MECHANICAL:
INSERTION FORCE: 35N MAX.
WITHDRAWAL FORCE: 8N MIN.
DURABILITY: 10,000 CYCLES



RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.03mm

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DIM	TOL	DIM	TOL
X.	±0.35	X°	±1°
X.X	±0.25	X.X°	±0.5°
X.XX	±0.15	X.XX°	
X.XXX	±0.10	X.XXX°	

UNITS	mm
MAT'L	材质
FINISH	硬度
Q'TY	数量

NAME<INTENDED USE>
USB

MODEL NO.
T10-05CB02

APPD:

CHKD:

DR: MC 11/9'05

东莞市田都电子有限公司
DONGGUAN TIANDU ELECTRONICS CO.,LTD

TITLE:
MICRO USB 5P/F B-TYPE 田都标准0.7全形制造

DWG NO.:
CMTD2UB-11-05-007-00

SCALE	SHEET	REV.
1/1	页码	版本