



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:
 - 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
 - MECHANICAL:
INSERTION FORCE: 35N MAX.
WITHDRAWAL FORCE: 8N MIN.
DURABILITY: 10,000 CYCLES

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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	NAME(INTENDED USE) USB
MAT'L 材质	MODEL NO. T10-05CB01
FINISH 硬度	APPD:
Q'TY 数量	CHKD:
	DR: MC 11/5'12

东莞市田都电子有限公司 DONGGUAN TIANDU ELECTRONICS CO.,LTD		
TITLE: MICRO USB 5P/F B-TYPE 田牌0.7金板平口		
DWG NO.: CMTD002-11-05-007-001		
能 PROJ.	SCALE 1/1	SHEET 页号
		REV. 版本