



NOTES:

1. MATERIAL:
HOUSING: THERMOPLASTIC HIGH-TEMP UL94V-0 BLACK COLOR.
CONTACT: COPPER ALLOY.
SHELL: SUS304 1/2H.
2. FINISH:
CONTACT: 50u"~80u" Ni/G.F PLATED OVER ALL
SHELL: 50u"~80u"Ni/80u"MIN. MATTE Tin PLATED OVER ALL.
3. APPLIED TO IR SOLDERING PROCESS.
4. 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

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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. T10-05FB02
FINISH 硬度	APPD:
Q'TY 数量	CHKD:
	DR: MK 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 规格 5.65, 珠		
DWG NO: CMTD03-00903-04-565-5P		
SCALE 1/1	SHEET 页号	REV. 版本