



## NOTES:

- MATERIAL:  
HOUSING: THERMOPLASTIC HIGH-TEMP UL94V-0 BLACK COLOR.  
CONTACT: COPPER ALLOY.  
SHELL: C2680 1/2H.
- 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: 2A 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. T10-02FB01
FINISH 硬度	APPD:
Q'TY 数量	CHKD:
	DR: MC 11/9'12

东莞市田都电子有限公司 DONGGUAN TIANDU ELECTRONICS CO.,LTD			
TITLE: MICRO USB 2P/F B-TYPE 5.65) 0.75 0.6)			
DWG NO.: CMTD03-00903-03-565-2P			
SCALE 1/1	SHEET 页号	REV. 版本	