



NOTES:
 1. ENVIRONMENTAL: TEMPERATURE RANGE -20° C TO +60° C
 2. ELECTRICAL:
 CURRENT RATING: 1.0AMP
 VOLTAGE RATING:100V DC
 CONTACT RESISTANCE: 30 MILLIOHMS MAXIMUM
 INSULATION RESISTANCE: 500 MEGOHMS MINIMUM
 DIELECTRIC WITHSTANDING VOLTAGE:500V AC (ms)
 3. MECHANICAL:
 MATING/UNMATING CYCLES:5000 CYCLES
 4. MATERIAL:
 HOUSING: GLASS FILLED THERMOPLASTIC, NATURAL, UL 94V-0
 CONTACT: COPPER ALLOY. 1.5u" GOLD PLATED OVER ALL,
 UNDER PLATED 50u" MIN. NICKEL OVER ALL.
 SHELL :STAINLESS STEEL 100u" MIN TIN OR NICKEL PLATED OVER ALL,
 UNDER PLATED 50u" MIN. NICKEL OVER ALL.

table:

N.O	Shell Finish	Terminal Finish	Ass' P/N
1	Nickel	1.5u"Au over All	MEX-1M050P30H-30P02U
2	Tin	1.5u"Au over All	MEX-1M050P30H-30PA2U

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	OPERATION	DRAW	SCALE	1:1	东莞市铭讯电子有限公司 DONG GUAN MEXCONN ELECTRONIC CO., LTD
A1	09/11/12	修改图面与产品一致			X.	±0.35	UNIT	mm	
A0	08/10/09	NEW			X.X	±0.25	DESIGN		
					X.XX	±0.15	CHECK		
					Angle	± 2°	SHEET	1/1	
					DIM	TOL	APPROVE		
							PROJ.	DRAWING NO.	