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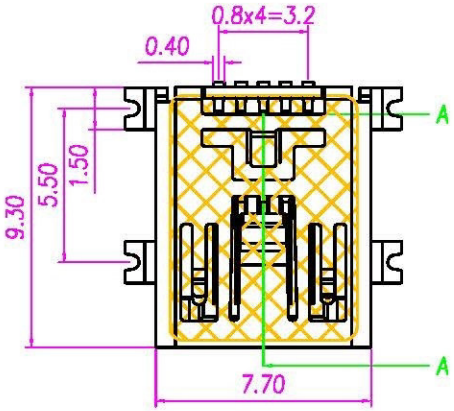
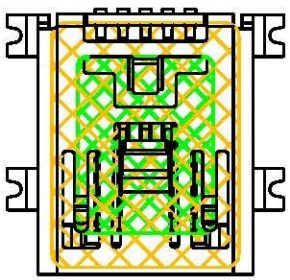
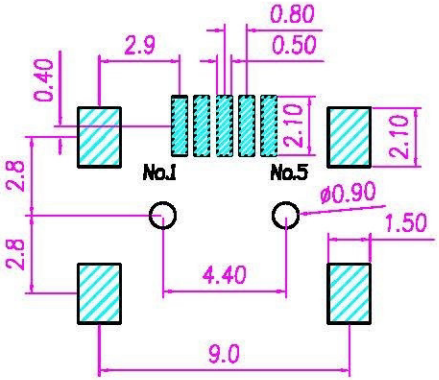
CUSTOMER DRAWING

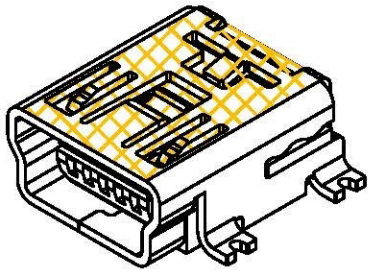
REV.	DESCRIPTION	APPROVED BY	DATE	ECN NO.
K	MODIFY CUSTOMER DRAWING & PACKING DRAWING	Fido Weng	04/06/10'	ECN10054
L				
M				



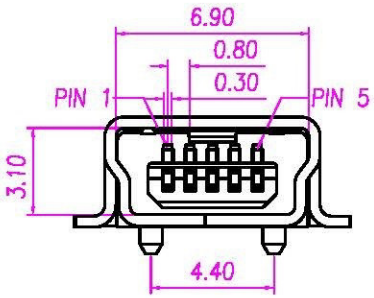


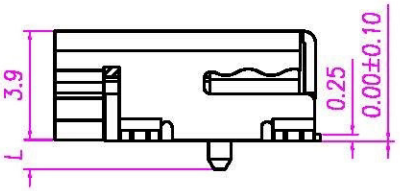


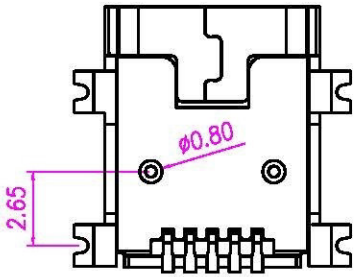
Recommend P.C.B LAYOUT

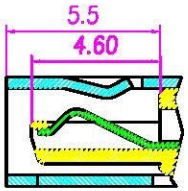


1. MATERIAL :
   - 1-1. HOUSING : SEE TABLE A
   - 1-2. CONTACT : PHOSPHOR BRONZE
   - 1-3. SHELL : BRASS
   - 1-4. MYLAR : POLYIMIDE
2. FINISH :
   - 2-1. CONTACT : SEE TABLE A
     SOLDER AREA : BRIGHT TIN.
     UNDER PLATE : NICKEL
   - 2-2. SHELL : SEE TABLE A
3. ELECTRICAL SPECIFICATION :
   - 3-1. Rated current : 1A
   - 3-2. Voltage :5V









SECTION A-A

TABLE A

P/N	HOUSING MATERIAL	CONTACT AREA PLATING	SHELL PLATING	L(mm)	Notes
MU-05F4-72	NYLON 9T	GOLD 10u"	MATTE TIN 60u"	1.00	Mylar
MU-05F4-59	NYLON 9T	GOLD 10u"	MATTE TIN 60u"	1.00	WITHOUT MYLAR
MU-05F4-49	LCP	GOLD 50u" Ni200u"	NICKEL 60u"	1.00	
MU-05F4-10	NYLON 9T	GOLD 30u"	NICKEL 60u"	0.7	
MU-05F4-09	NYLON 9T	GOLD 30u"	BRIGHT TIN 60u"	1.00	
MU-05F4-07	NYLON 9T	GOLD 10u"	NICKEL 60u"	1.00	
MU-05F4-06	NYLON 9T	GOLD 30u"	NICKEL 60u"	1.00	Double Mylar
MU-05F4-05	NYLON 9T	GOLD 30u"	NICKEL 60u"	1.00	WITHOUT MYLAR
MU-05F4-04	NYLON 9T	GOLD 10u"	BRIGHT TIN 60u"	1.00	
MU-05F4-03	LCP	GOLD 30u"	NICKEL 60u"	1.00	
MU-05F4-02	NYLON 9T	GOLD 30u"	NICKEL 60u"	1.00	
MU-05F4-01	NYLON 9T	GOLD 10u"	BRIGHT TIN 60u"	1.00	WITHOUT MYLAR

DRAWN	Jen Xie	APPEND	Fido Weng	UNIT	mm	TOLERANCE x ±0.20, xx ±0.10, xxx ±0.05, xxxx ±0.03, ANGULA ±1°	
CHECKED	Emily Suen			SCALE	1/1		

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Kettenmatt. 25

TITLE	MINI USB 5PIN (F)			SHEET 1/2
PART NO.	SEE TABLE A	DWG NO.	QC0794	VERSION K