

NOTES:

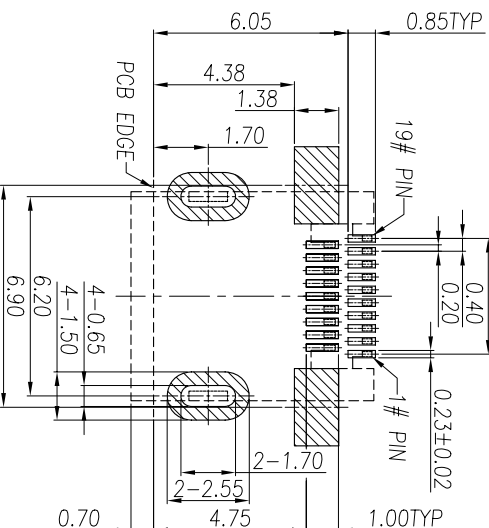
- 1.) MATERIAL:
1-1. HOUSING:ICP,UL 94V-0,COLOR:BLACK;
1-2. CONTACT:COPPER ALLOY T=0.12;
1-3. SHELL:COPPER ALLOY T=0.30mm;
2.) FINISH:
2-1. CONTACT: Au PLATING ON CONTACT AREA,(SEE P/N DESCRIBING) MATTE PURE Sn 100u" Min. PLATING ON SOLDERTALS,50u" MIN. Ni UNDERPLATING OVERALL;
3.) SPECIFICATIONS:
3-1. VOLTAGE RATING: 40V
3-2. CURRENT RATING: 0.3A
3-3. INSULATION RESISTANCE: 100MEG.OHM MIN
3-4. CONTACT RESISTANCE: 30 MILL.OHM MAX
3-5. OPERATION TEMPERATURE: -20° TO +85°
3-6. INSERT FORCE: 44.1N MAX
3-7. EXTRACT FORCE: 5~25N
3-8. DURABILITY: 5000 CYCLES

4.) PART No.:

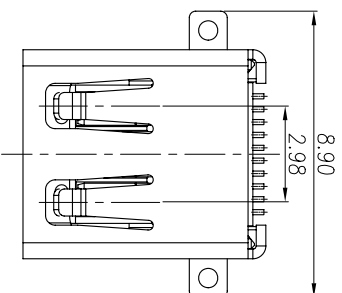
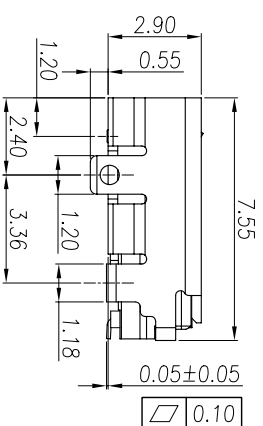
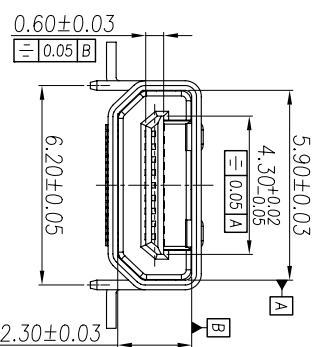
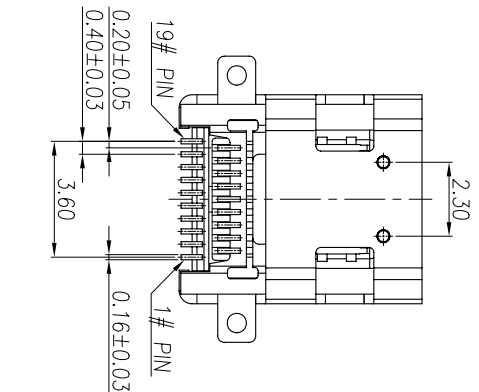
IAF 04-19 29 3-*** R-02

PRODUCT ORDER
SHELL47:WITHOUT LOGO PLATING G/F (BRONZE)
67:WITHOUT LOGO PLATING N(BRONZE)
CONTACT PLATING
S1:Au G/F+Sn 100u"
S3:Au 3u"+Sn 100u"
SE:Au 10u"+Sn 100u"
SF:Au 15u"+Sn 100u"
3:SMT TYPE
6:WITH POST

HDMI SERIES
FINISHED PRODUCT
FEMALE TYPE
PITCH 0.40
PIN NO. 19 PIN
HEIGHT:2.90



RECOMMENDED PCB LAYOUT (T:0.60mm)
TOLERANCE UNSPECIFIED ±0.05mm



TOLERANCE UNLESS OTHERWISE SPECIFIED		东莞昂瑞电子有限公司 DongGuan Dory Electronic CO., LTD.	
.X± 0.35	X.± 1.5"	APR	Paul

.XX± 0.25	.X.± 1.0"	CHK.	Paul
.XXX± 0.15	.XX.± 0.5"	DR.	Jobs

REV.	Q'TY	ECN. NO.	APR.	DATE
A0		FIRST RELEASE		2011.08.31
SCALE: 5:1	CUSTOMER DRAWING	SHEET 1 / 1	PROJ.	
SCALE: 5:1	SHEET	REV. A0		