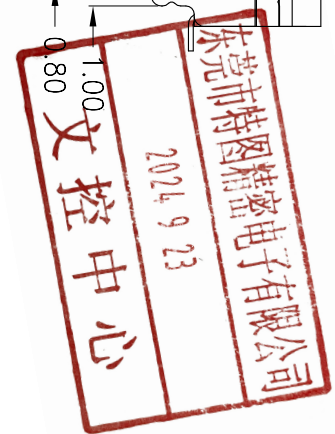
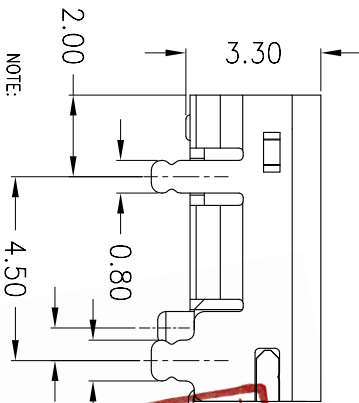
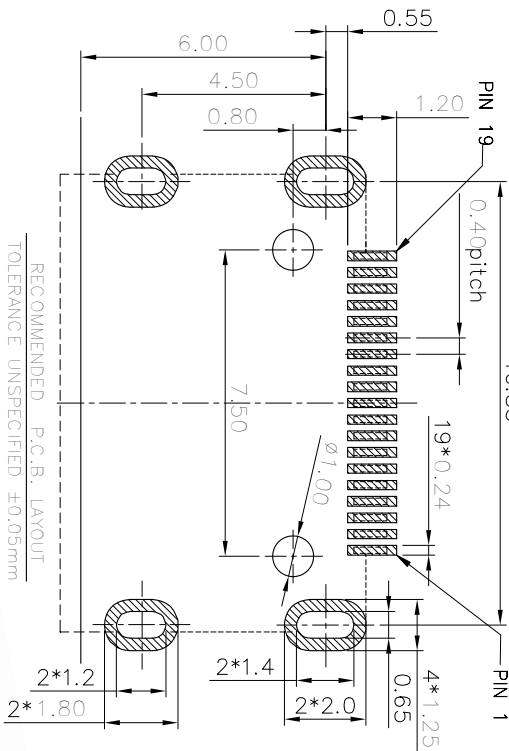
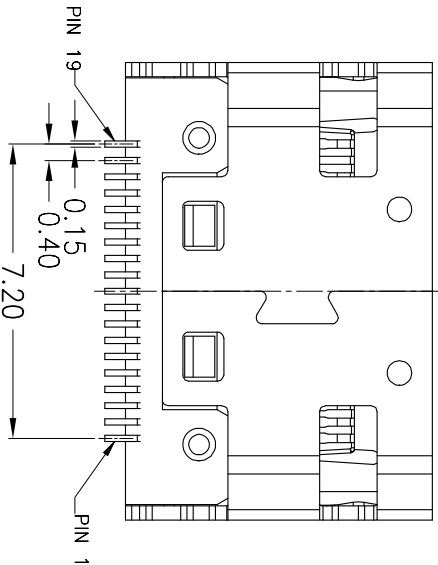
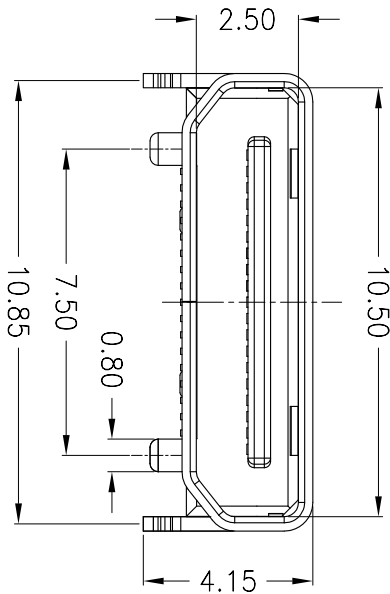
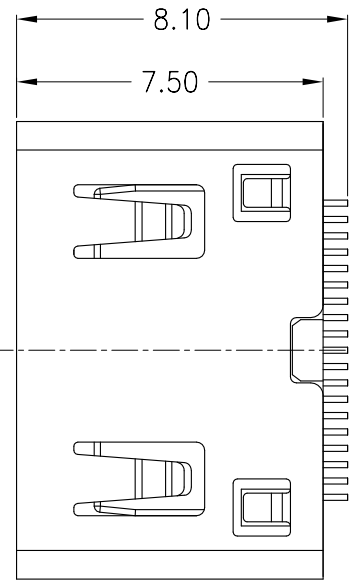


ROHS Compliant

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TETULL



NOTE:

1. ELECTRICAL CHARACTERISTICS

1-1. VOLTAGE RATING: 40V DC MAX

1-2. CURRENT RATING: 0.5A MAX

1-3. CONTACT RESISTANCE: 50 milliohms MAX.

1-4. INSULATION RESISTANCE: 100 Megohms MIN.

1-5. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC

FOR 1 MINUTE.

2. MECHANICAL CHARACTERISTICS

2-1. MATING FORCE: 45N MAX

2-2. UNMATING FORCE: 10N~40N

2-3. DURABILITY: 5000 CYCLES

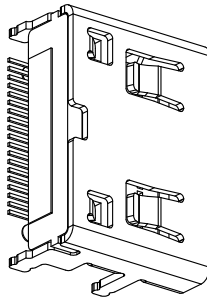
3. SALT SPRAY: 24H

4. OPERATING TEMPERATURE:-40C~85C

5. ROHS 2002/95/EC COMPLIANT.

6. MPQ : 1000PCS/REEL.

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PRODUCT RELEASE	TOM	2015.03.23
B	MODIFY	BROKEN	2017.12.27
C	外壳侧边增加内凸包，增加插拔力	ZHARKO	2024.09.20



Connector Pin Assignment:

Pin	Signal Assignment:
1	TMS Data2+
2	TMS Data2 Shield
3	TMS Data2-
4	TMS Data2+
5	TMS Data1 Shield
6	TMS Data1-
7	TMS Data0+
8	TMS Data0 Shield
9	TMS Data0-
10	TMS Clock+
11	TMS Clock Shield
12	TMS Clock-
13	CEC
14	Utility
15	SCL
16	SDA
17	DDC/CEC Ground
18	+5V Power
19	Hot Plug Detect

C	SHELL	1	COPPER ALLOY 0.35t	Gold plating all over
B	CONTACT	19	COPPER ALLOY 0.12t	Gold Flash On Contact Area Gold plated on Solder tail All over Nickel Plated .
A	HOUSING	1	HIGH-TEMPERATURE PLASTIC UL94-V0	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
DECIMALS:	ANGLES:			
X :±0.5	X :±2°			
X.X :±0.3	X.X :±1°			
X.XX :±0.2				
				
CUSTOMER COPY				
TITLE:		MNT HDMI 19P母座板上SMT四脚插板		
PART NO.	1111903AR007			
DWN	ZHARKO	2024.09.20		
CHKD				
APVD				
SCALE 1:1	UNIT: mm			
SIZE: A4	SHEET: 10F1	REV: C		

