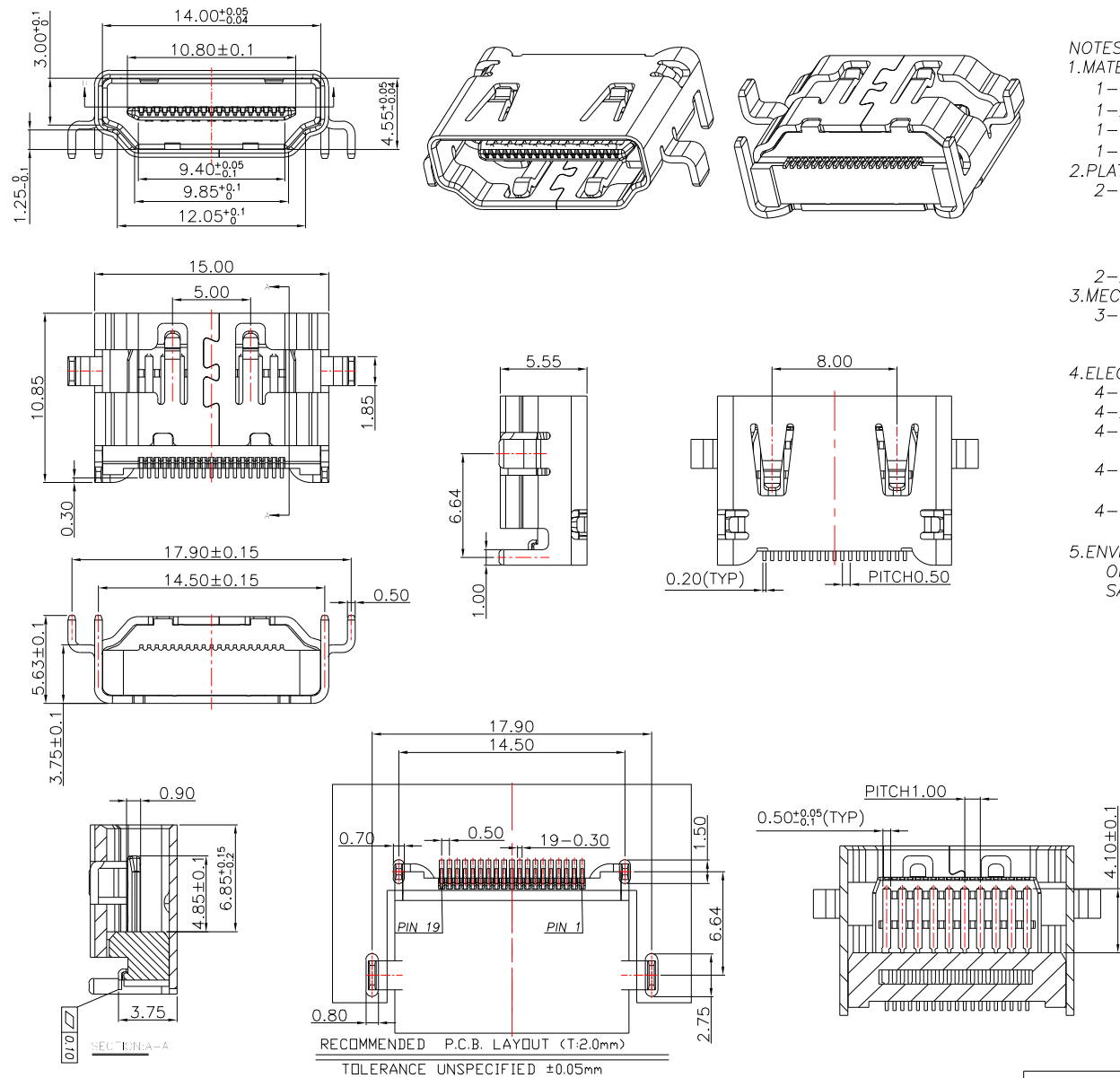


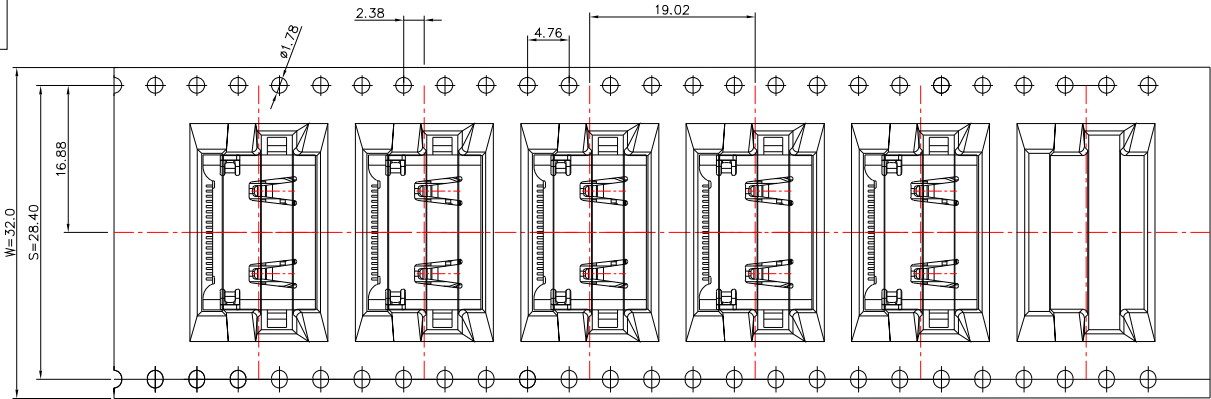


- NOTES:
- 1.MATERIAL:
- 1-1 HOUSING:LCP WITH 30% G/F UL 94V-0 COLOR:BLACK.
 - 1-2 CAP:LCP WITH 30% G/F UL 94V-0 COLOR:BLACK.
 - 1-3 TERMINAL:COPPER ALLOY T=0.20mm
 - 1-4 SHELL:SPCC/COPPER ALLOY T=0.50mm
- 2.PLATING:
- 2-1 TERMINAL:
(SEE P/N.)GOLD PLATED ON CONTACT AREA
AND 100m" MIN. MATTE-TIN ON SOLDER TAIL,
WITH ENTIRE CONTACT UNDERPLATED 80m" MIN.NICKEL.
 - 2-2 SHELL:50m" MIN. NICKEL PLATED.
- 3.MECHANICAL PERFORMANCE
- 3-1 INSERTION FORCE: 4.5kgf MAX
REMOVAL FORCE: 1kgf MIN; 4.0kgf MAX
DURABKLITY:5000 CYCLES
- 4.ELECTRICAL PERFORMANCE:
- 4-1 Current Rating: 0.5A
 - 4-2 Voltage Rating: 40V AC
 - 4-3 CONTACT RESISTANC:INITIAL 30mΩ MAX.
AFTER TEST:Δ10 mΩ MAX
 - 4-4 DIELECTRIC STRENGTH:UNMATED CONNECTORS APPLY 500V AC
MATED CONNECTOR APPLY 300V AC
 - 4-5 INSULATION RESISTANCE:100 MEGAOHMS MIN.(UNMATED)
10 MEGAOHM'S MIN.(MATED)
- 5.ENVIRONMENTAL PERFORMANCE:
- OPERATING TEMPERATURE: -25°C~+85°C
 - SALT SPRAY:24H

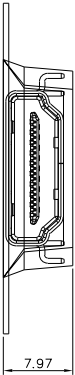
PIN	Signal Assignment	PIN	Signal Assignment
1	TMDS Data2+	2	TMDS Data2 Shield
3	TMDS Data2-	4	TMDS Data1+
5	TMDS Data1 Shield	6	TMDS Data1-
7	TMDS Data0+	8	TMDS Data0 Shield
9	TMDS Data0-	10	TMDS Clock+
11	TMDS Clock Shield	12	TMDS Clock-
13	CEC	14	Utility
15	SCL	16	SDA
17	DDC/CEC Ground	18	+5V Power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

APPROVALS			DATE					
DRAWN								
CHECKED					TITLE:			
APPROVALS					PART NO.		- 8	
TOLERANCES ARE		30~.	±0.30	ANGLE	UNIT: mm	SCALE: 1:1	PROJ:	
		10~30	±0.25					
		5~10	±0.20					
		~ 5	±0.15					
				±2°	DRAWING NO.	_____	SHEET 1 OF 1	

	B					
	A					
ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.

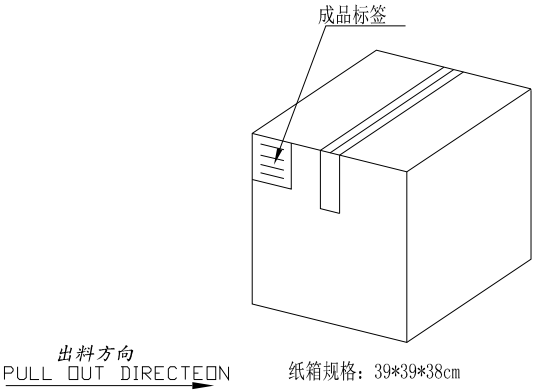


NO.1

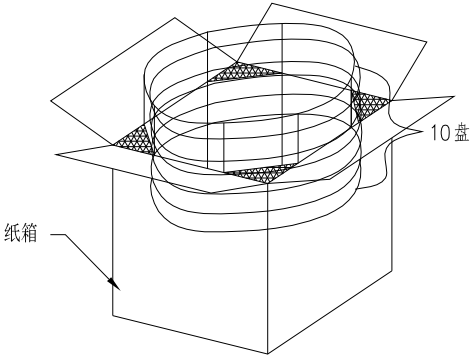


NOTES

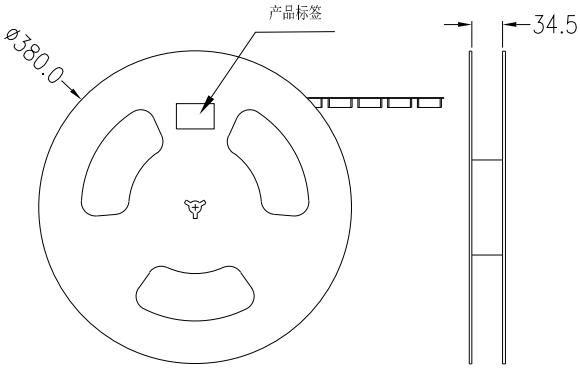
- 1.帶子引導長度
LEAD TAPE LENGTH
出料方向
PULL OUT DIRECTEON



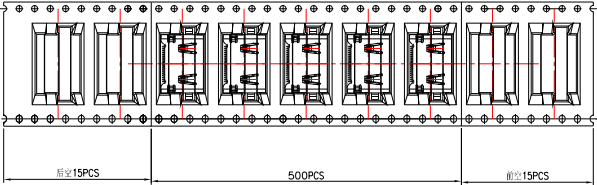
NO.4



NO.3



NO.2



- 2.上帶 剝力力為：0.1~1.3N(10.2gf~130gf)
PEELING OFF FORCE OF TOP TAPE:0.1~1.3N(10.2gf~130gf)
出貨'運輸過程中一定注意：
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT：
卷帶在運輸過程中不能散開
PEELING OFF SHOULD NOT BE ALLOWED DURING TRANSPORTATION

APPROVALS		DATE				
DRAWN				TITLE:		
CHECKED				PART NO.	I	
APPROVALS				UNIT: mm	SCALE: 1:1	PROJ:
TOLERANCES ARE	30~	±0.30	ANGLE	DRAWING NO.		SHEET 1 OF 1
	10~30	±0.20				
	5~10	±0.15				
	~ 5	±0.10				

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
	A		NEW			