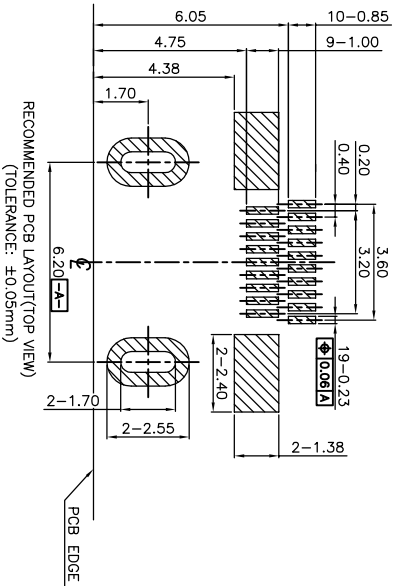


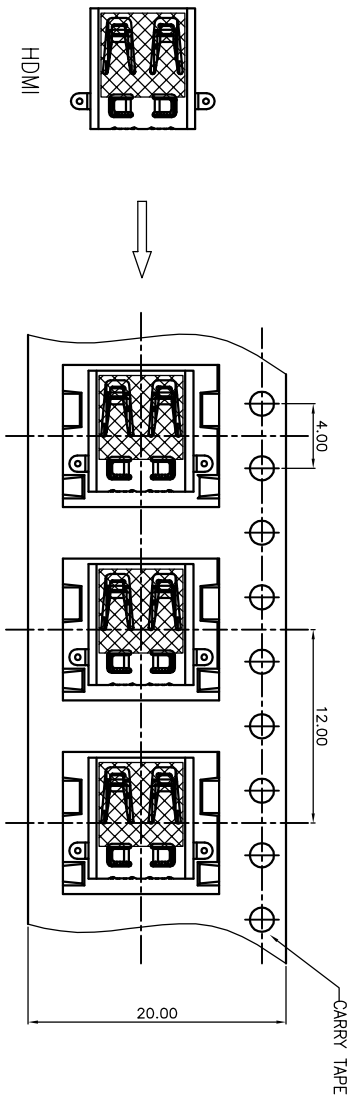
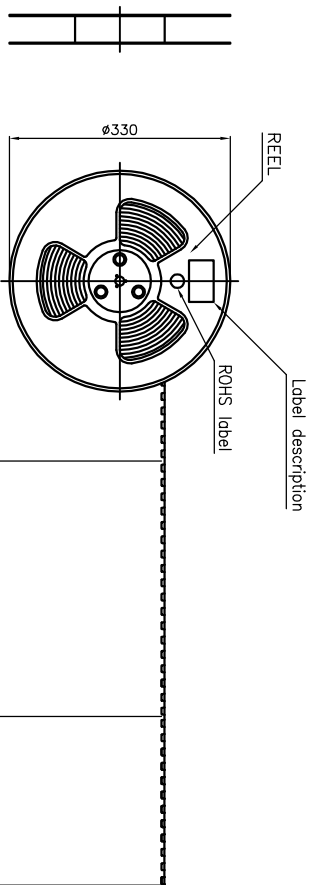
- Notes:
- Materials
 - Housing: LCP+30% G/F, Black, UL94 V-0;
 - Contact: Phosphor Copper (C5191), Gold Plating at mating area, Matte Tin or Au Plating at solder tail, all over Nickel;
 - Shell: Phosphor Copper (C5191);
 - Rating
 - Current Rating: 0.3A ;
 - Operating Temperature: -40°C ~ 85°C;
 - Electrical Requirement:
 - LLCR: Excluding Conductor Resistance 10mΩ Max.(Target design value), Contact: 30mΩ Max. Changed (Final), Shell: 50mΩ Max. Changed (Final);
 - Dielectric Withstanding Voltage: 150V AC (RMS) for 1 minute (Mated), 250V AC (RMS) for 1 minute (Unmated);
 - Insulation Resistance: 10MΩ Min. @ 150V DC (Mated), 100MΩ Min. @ 500V DC (Unmated);
 - Mechanical Performance:
 - Insertion force: 44.1N (4.5Kgf) Max.;
 - Withdrawal force: 4.9~25N (0.5~2.5Kgf);
 - Durability life: 5,000 Cycles;
 - IR Reflow: the peak temperature on board shall be maintained for 10 seconds at 260±5°C.



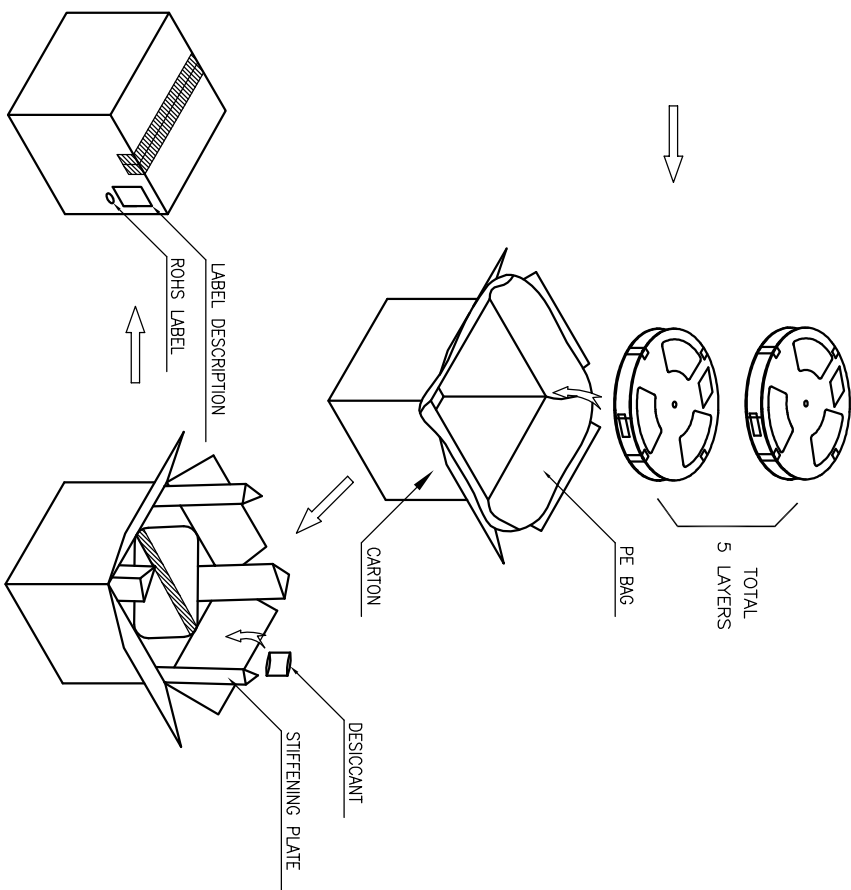
PIN	Signal Assignment
1	Hot Plug Detect
2	Utility
3	TMDS Data2+
4	TMDS Data2 Shield
5	TMDS Data2-
6	TMDS Data1+
7	TMDS Data1 Shield
8	TMDS Data1-
9	TMDS Data0+
10	TMDS Data0 Shield
11	TMDS Data0-
12	TMDS Clock+
13	TMDS Clock Shield
14	TMDS Clock-
15	CEC
16	DDC/CEC Ground
17	SC1
18	SDA
19	+5V Power

GENERAL TOLERANCE		DWG NO.	JYSA1205-001	APPD:	WMD	Scale	1:1
X±0.5	X±2°	Title	HDMI D TYPE 板上型QH=1.55 双排SMT 外壳插后贴	CHKD:		UNIT	mm
.XX±0.2	.XX±1°	Part NO.	JYS-HD300-004	DR:		Date	2015/12/29
.XXX±0.1							
SHEET 1/1							

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- Notes:
1. The start and end of each reel, based on the actual quantity, reserved 10--15pcs space;
 2. Peel off force of top tape: 10g~130g, peel deg.:165~175; peel speed: 250~300mm/min;
 3. Carton size: 350*350*155mm.
 4. QTY: 1200pcs/reel, 5reel/carton, total 6000pcs/carton;



REV.	EGN.NO.	MODIFY CONTENT	DATE
A		NEW	2015/12/29

GENERAL TOLERANCE		DWG NO.	JYSA1205-001	APPD:	WIND	Scale	1:1
X±0.5	.X±.2'	Title	HDMI D TYPE 板上型QH=1.55 双排SMT 外壳前插后插(包装图)	CHKD:		UNIT	mm
.XX±0.2	.XX±.1'	Part NO.	JYS-HD300-004	DR:			
.XXX±0.1				Date	2015/12/29		
SHEET	1/1						

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