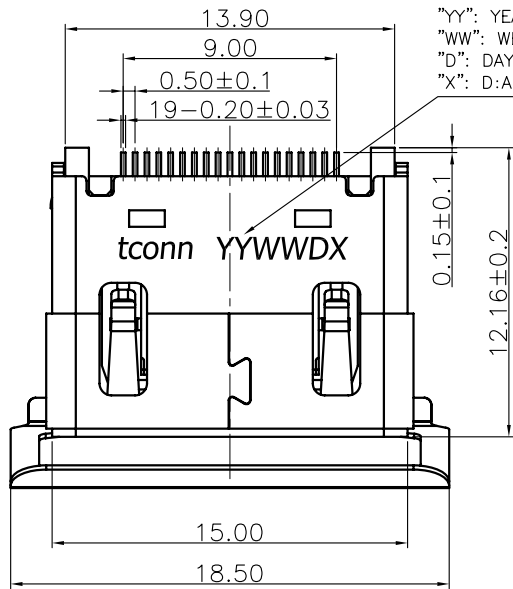
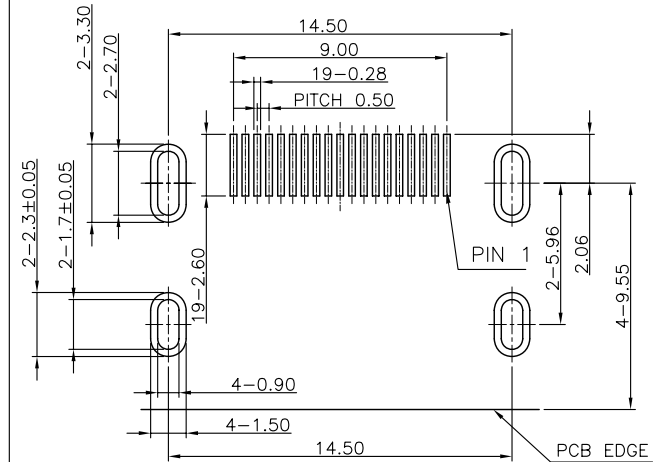
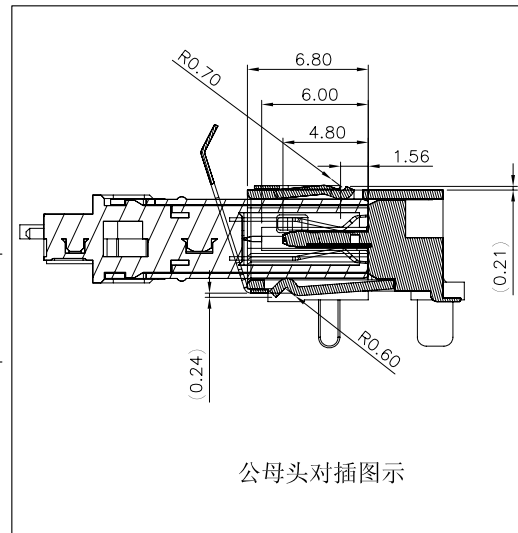
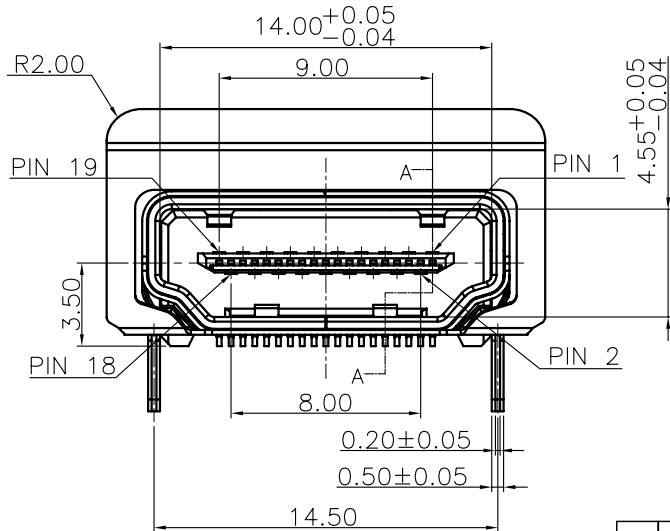
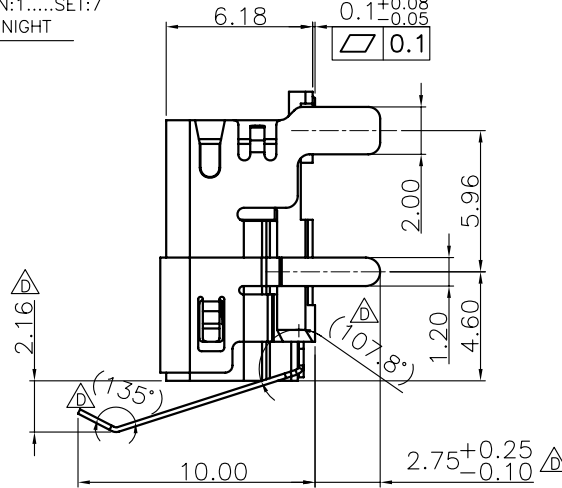




"YY": YEAR
"WW": WEEK
"D": DAY SUN:1.....SET:7
"X": D:AM S:NIGHT



RECOMMENDED PCB LAYOUT THICKNESS = 1.6 mm
TOLERANCE = ±0.05
(TOP VIEW)

NOTES:

1.MATERIAL:

HOUSING: LCP WITH 30% GF OR HIGH TEMPERATURE THERMOPLASTIC,
UL 94V-0,BLACK COLOR.
TERMINAL: COPPER ALLOY,T=0.20mm.
SHELL: COPPER ALLOY,T=0.50mm.
SPRING:STAINLESS,T=0.20mm.

2.FINISH:

TERMINAL:
GOLD PLATED 15μ" MIN.ON CONTACT AREA,
2.54μm [100μ"] MIN. MATTE-TIN ON SOLDER TAIL,
WITH ENTIRE CONTACT UNDERPLATED 1.27μm [50μ"] MIN. NICKEL.
SHELL: OVERALL 2.54μm [100μ"] MIN. NICKEL PLATED.
SPRING: OVERALL 1.27μm [50μ"] MIN. NICKEL PLATED.

3.ELECTRICAL PERFORMANCE:

3-1 CONTACT RESISTANCE:INITIAL CONTACT RESISTANCE
EXCLUDING CONDUCTOR RESISTANCE:10 MILLIOHMS MAX.
3-2 DIELECTRIC STRENGTH:UNMATED CONNECTORS APPLY 500V AC
MATED CONNECTOR APPLY 300V AC
3-3 INSULATION RESISTANCE:100 MEGAOHMS MIN.(UNMATED)
10 MEGAOHMS MIN.(MATED)

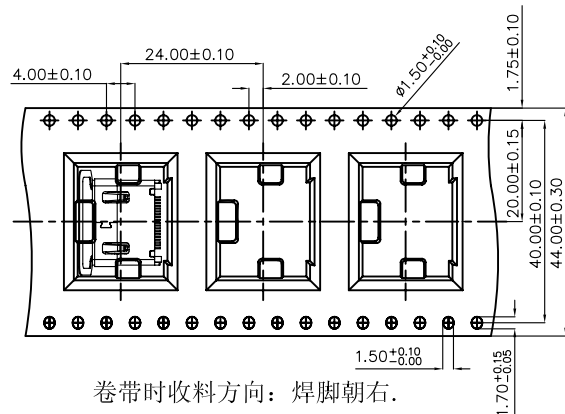
4.PART NUMBER DESCRIPTION:

1165-2CG04-24P
SHELL MATERIAL AND PLATING:
COPPER ALLOY PLATING NICKEL
TERMINAL PLATING
CONTACT AREA GOLD 15u"
SOLDER AREA MATTE TIN 100u"
CUSTOMER CODE
PACKING CODE
REEL

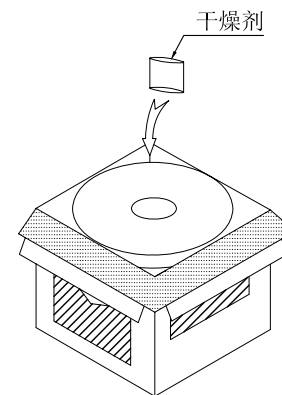
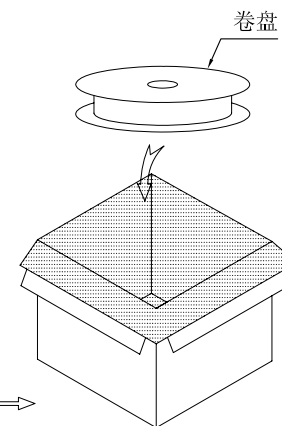
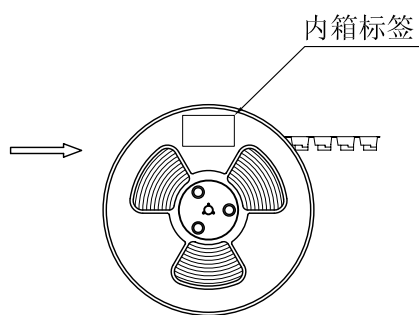
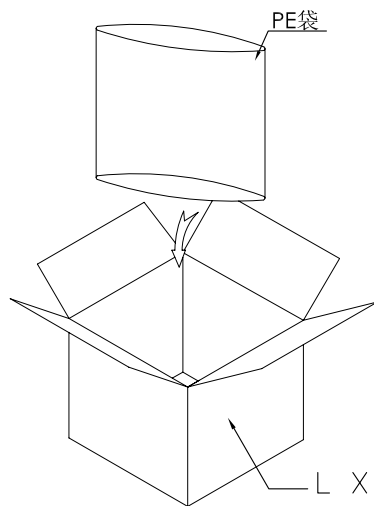
RoHS2+HF

GP TYPE

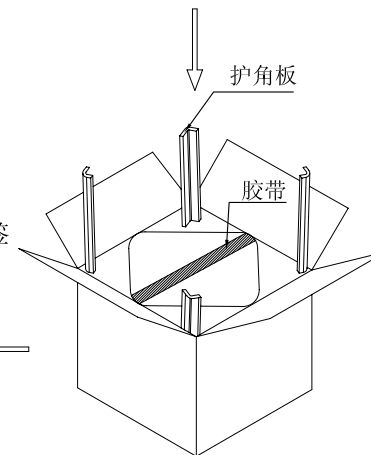
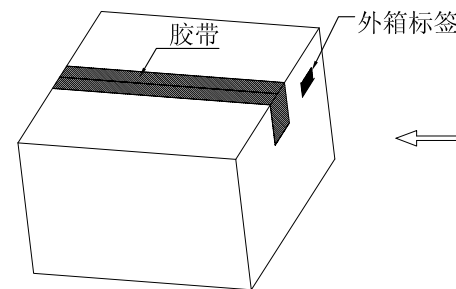
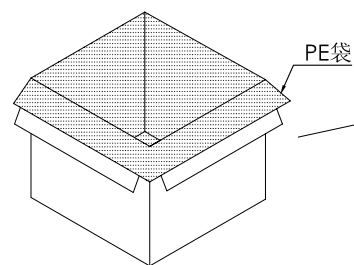
REV.	DESCRIPTION	ECN NO.	DWN.	CHK.	APVD.	DATE	TOLERANCES UNLESS OTHERWISE SPECIFIED	TITLE	UNIT
D	外彈片結構變更	N1505181	Zongshun			05-26'15	X. ±0.50 X.X ±0.30 X.XX ±0.20 X.XXX ±0.15 ANGEL ±3°	HDMI A TYPE 19P H=6.18 CH=3.5mm REC,STD SMT TYPE BSA-18	mm
C	結構變更	N1304194	JianBo	Jimmy	Kevin	05-14'13	MATERIAL SEE Note	ORIGINAL DATA 11-08'12	
B	圖面升版	N1301054	JianBo	Jimmy	Kevin	01-22'13	FINISH SEE Note	DWN. JianBo	
A1	增加尺寸公差標注	TN1212102	JianBo	Jimmy	Kevin	12-04'12		CHK. Jimmy	
A	FIRST RELEASED	--	JianBo	Jimmy	Kevin	11-08'12		APVD. Kevin	
							PART NO. 1165-2CG04-24P		
							SCALE 1:1		
							SIZE A3		
							REV. D		
							DWG. NO. C-1165-2CG04-24P		
							SHEET 1 OF 2		



卷带时收料方向：焊脚朝右。



卷盘放置7层，在四个角落各放一袋干燥剂



NOTE:

- MATERIAL:
BOX: FIBREBOARD, CORRUGATED, DOUBLE WALL.
COVER TAPE: PET, TRANSPARENT COLOR.
TAPE: POLYSTYRENES, BLACK COLOR.
REEL: POLYSTYRENES, BLUE COLOR.
BAG: POLYETHYLENE.

- PEELING STRENGTH: 0.1 ~ 1.3 N (10 ~ 130 GRAMS)

- PEELING SPEED: 300 mm/min.

- EACH BAG SHALL BE INCLUDED DESICCANT.

REV.	DESCRIPTION	ECN NO.	DWN.	CHK.	APVD.	DATE	TOLERANCES UNLESS OTHERWISE SPECIFIED	TITLE	UNIT
D	外彈片結構變更	N1505181	Zongshun			05-26'15	X. ±0.50 X.X ±0.30 X.XX ±0.20 X.XXX ±0.15 ANGEL ±3°	HDMI A TYPE 19P H=6.18 CH=3.5mm REC,STD SMT TYPE BSA-18	mm
C	結構變更	N1305194	JianBo	Jimmy	Kevin	05-14'13		ORIGINAL DATA 11-08'12	
B	圖面升版	N1301054	JianBo	Jimmy	Kevin	01-22'13		DWN. JianBo	
A1	增加尺寸公差標注	TN1212102	JianBo	Jimmy	Kevin	12-04'12	MATERIAL SEE Note	CHK. Jimmy	PART NO. 1165-2CG04-24P
A	FIRST RELEASED	--	JianBo	Jimmy	Kevin	11-08'12	FINISH SEE Note	APVD. Kevin	SCALE 1:1 SIZE A3 REV. D
								DWG. NO. C-1165-2CG04-24P	SHEET 2 OF 2