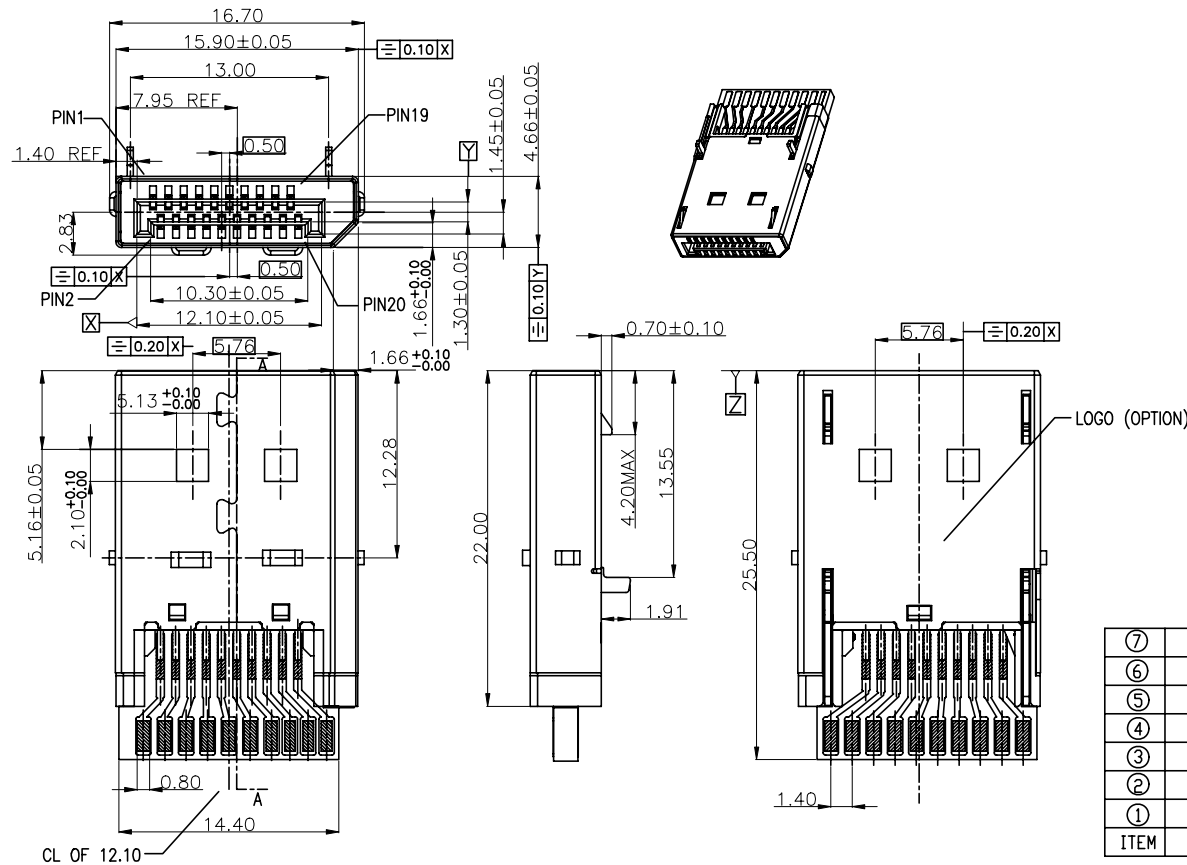


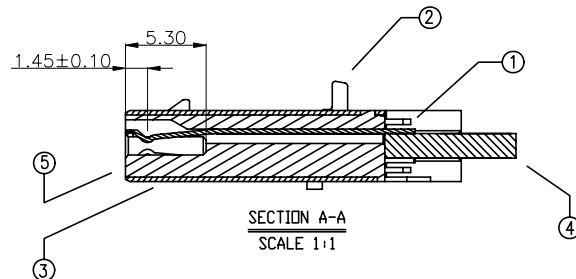
LTR	REV.	DESCRIPTION	DATE

ROHS-COMPLIANT



- SERIES NO.
- 62: DISPLAYPORT CONNECTOR
- TAIL CONSTRUCTION TYPE
- S: SOLDER TYPE
- NUMBER OF PIN
- 020: 20 POSITIONS
- CONTACT & CONNECTION TYPES
- P: PLUG
- S: SOCKET
- COLOR CODES
- 3: BLACK
- CONTACT PLATING
- 0: GOLD FLASH OVER NICKEL
- 2: 15u" GOLD OVER NICKEL
- 3: 30u" GOLD OVER NICKEL
- SHELL CONSTRUCTION TYPE
- 0: WITHOUT LATCH HOLE
- 1: WITH LATCH HOLE
- SHELL PLATING
- 1: 3u" GOLD PLATED OVER NICKEL
- 4: GOLD FLASH PLATED OVER NICKEL
- N: NICKEL PLATED
- SUFFIX NO.1
- N: WITHOUT PCB
- E1: WITH PCB(Y162S001)
- SUFFIX NO.2
- A: SHELL WITH FREEPORT LOGO
- B: SHELL WITHOUT FREEPORT LOGO
- SUFFIX NO.3
- 0: WITHOUT HOOD
- 1: WITH HOOD AND WITH FREEPORT LOGO AND BLACK COLOR
- 2: WITH HOOD AND W/D FREEPORT LOGO AND BLACK COLOR
- SUFFIX NO.4
- P: PVC TRAY PACKAGE
- SUFFIX NO.5
- B: SHELL MATERIAL IS BRASS
- S: SHELL MATERIAL IS SPCC

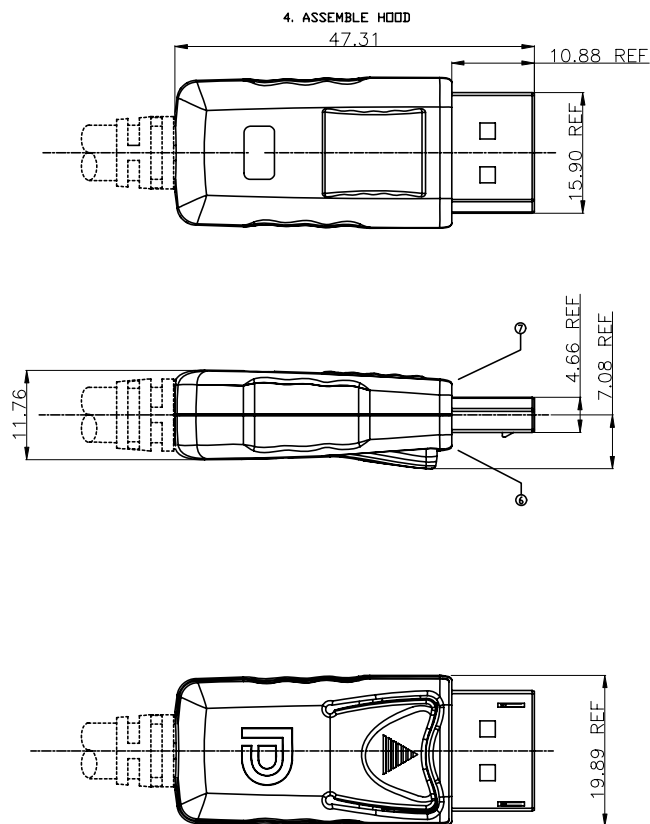
ITEM	PART NAME	Q'TY/EA	MATERIALS	NOTE
⑦	BOTTOM HOOD	1	THERMOPLASTIC	UL94V-0
⑥	TOP HOOD	1	THERMOPLASTIC	
⑤	HOUSING	1	THERMOPLASTIC	
④	PCB	1	FR-4	
③	SHELL	1	COPPER ALLOY	CU ALL OVER, PLATED OVER NICKEL
②	LATCH	2	STAINLESS STEEL	
①	CONTACT	20	COPPER ALLOY	NICKEL ALL OVER, CONTACT AREA PLATED OVER GOLD, SOLDER AREA PLATED OVER TIN



UNLESS OTHERWISE SPECIFIED TOLERANCE mm: .0 = ±0.38 .00 = ±0.25 .000 = ±0.13 Ang: 0.0 = ±2'	Pcidv Electronics Co.,Ltd		
	Title DISPLAYPORT MALE Welding line type		
Make LiXing 12/29/2012	BF P/N: DISP20M0827-R		Customer P/N:
Check	App'd	Customer:	
Audit	Scale	NONE	Units m/m Third Angle Projection
Dwg No. PF-0827		REV: A	Sheet 1/2

LTR	REV.	DESCRIPTION	DATE

ROHS - COMPLIANT



- NOTE:
- MECHANICAL :
 - INSERTION FORCE :44.1N MAX
 - WITHDRAWAL FORCE :9.8 N MIN AND 39.2N MAX
 - ELECTRICAL :
 - CONTACT CURRENT RATING: 0.5A MIN.
 - VOLTAGE RATING :40V AC (rms)
 - WITHSTANDING VOLTAGE: 500 VAC FOR 1 MINUTE.
 - INSULATION RESISTANCE: 100 MEGADHMS MIN.
 - CONTACT RESISTANCE: 30 MILLIOHMS MAX.
 - ENVIRONMENTAL
 - OPERATING TEMPERATURE:-25°C TO +85°C

UNLESS OTHERWISE SPECIFIED TOLERANCE mm: .0 = ±0.38 .00 = ±0.25 .000 = ±0.13 Ang: 0.0 = ±2°	Pcidv Electronics Co.,Ltd			
	Title DISPLAYPORT MALE Welding line type			
Make LiXing 12/29/2012	BF P/N: DISP20M0827-R			
Check	App'd			Customer:
Audit	Scale	NONE	Units	m/m
				Third Angle Projection
	Dwg No.	PF-0827	REV:A	Sheet 2/2