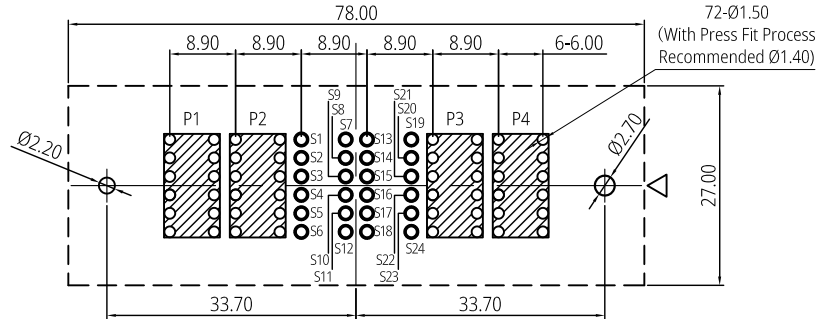
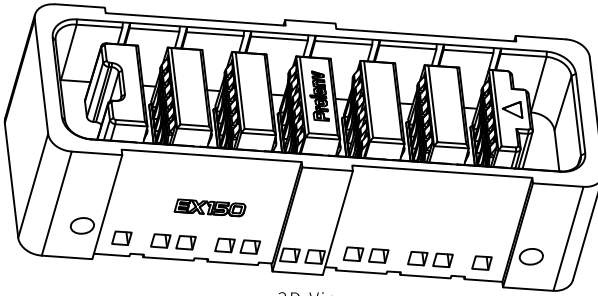
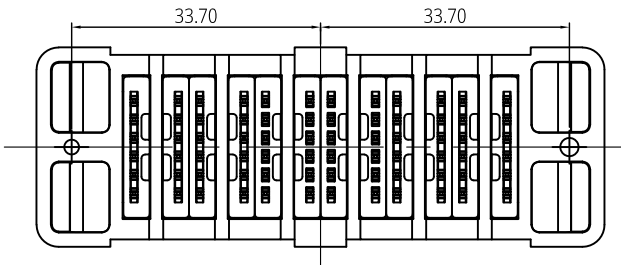
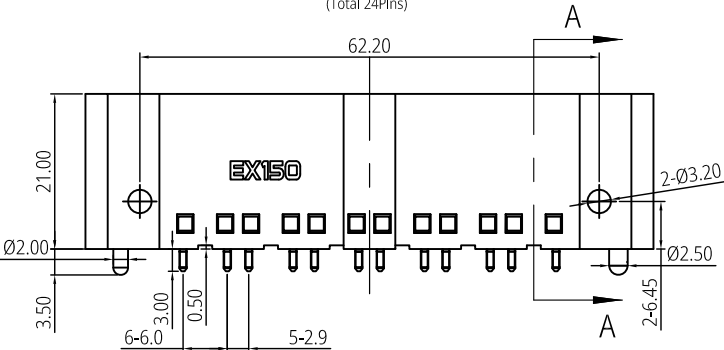
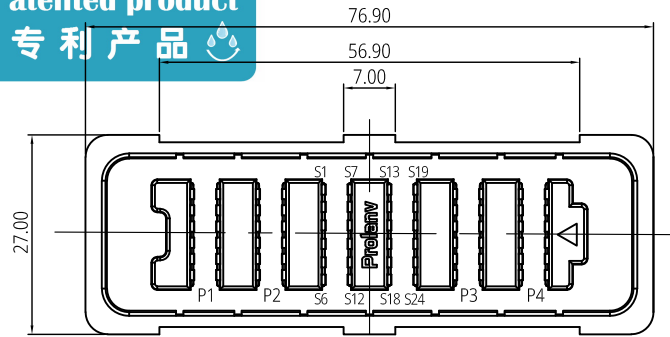
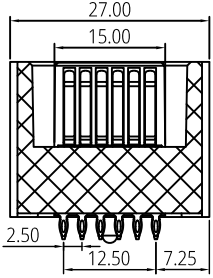


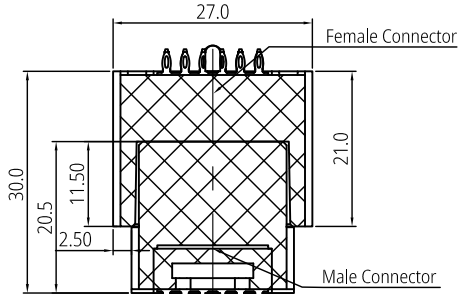
Patented product
 专利产品



Recommended P.C.B layout (Top View)
 Tolerance ±0.05

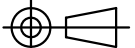


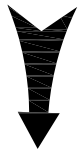
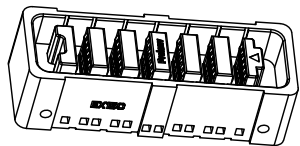
Section A-A



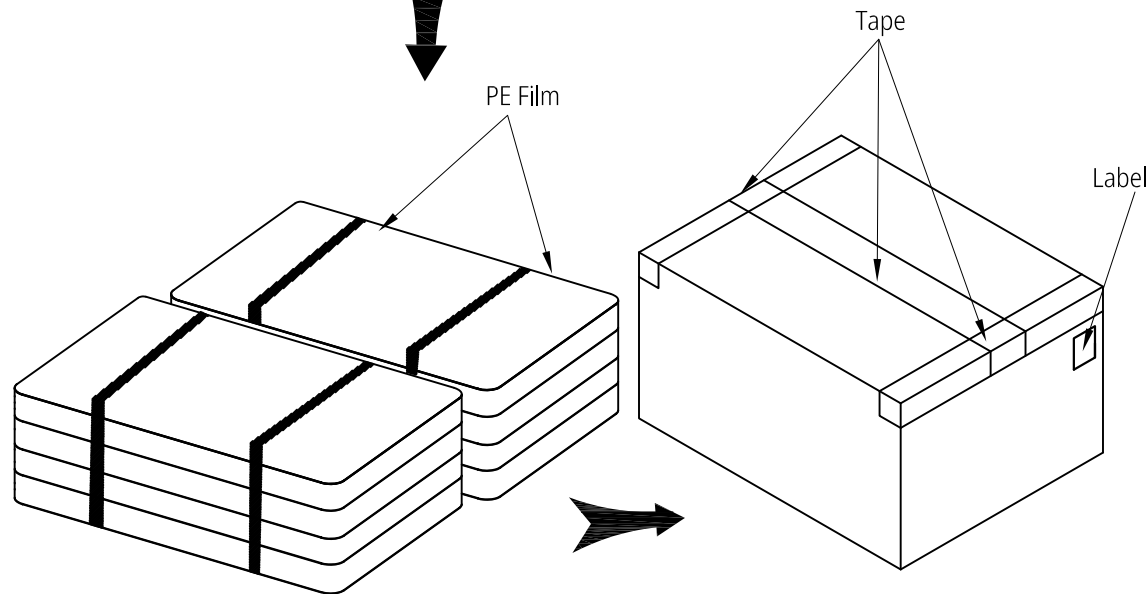
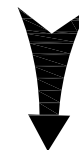
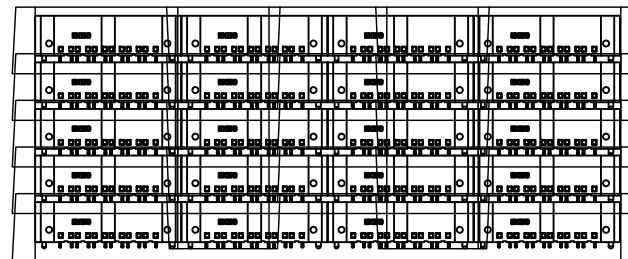
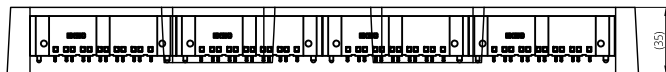
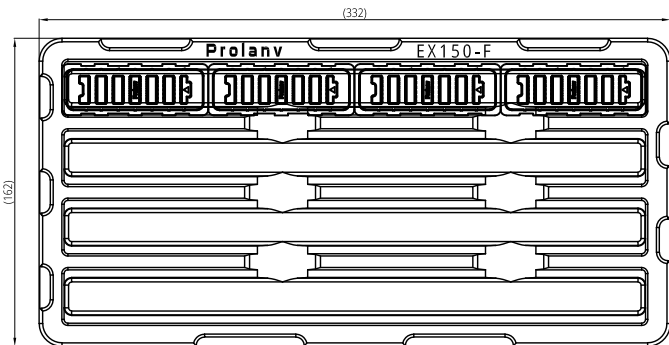
Mating View

- Notes:
- Material Specification
 - 1-1.Housing: High Temperature Thermoplastic. UL94 V-0, Black.
 - 1-2.Contact: High Conductivity Copper Alloy.
 - Plating Specification:
 - 2-1.Contact: Gold plating on Contact area, matte Tin 80µ" min. on Tails, and 50µ" min. Nickel overall.
 - Electrical performance
 - 3-1.Voltage Rating: 600v DC/250v AC/Power Blade, 120v AC/DC/Signal Pin.
 - 3-2.Current Rating: 150A Max./Per Power Blade, 7.5A Max./Per Signal Pin.
 - 3-3.LLCR: initial 0.5mΩ max., finished 1.0mΩ maximum change.(per Power Blade) initial 10mΩ max., finished 20mΩ max.(per Signal Pin)
 - 3-4.Dielectric Withstanding Voltage: 2000v DC rms/Power Blade, 500v DC rms/Signal Pin.
 - 3-5.Insulation Resistance: 5000 MΩ min/power blade.
 - Mechanical Performance:
 - 4-1.Insertion force: 39.2N (4.0kgf)/Per Pair, max.
 - 4-2.Withdrawal force: 4.9N~34.3N (0.5~3.5kgf).
 - 4-3.Durability life: 5,000 cycles.
 - IR Reflow:
 - The peak temperature on board shall be maintained for 10 seconds at 260±5°C.
 - Operating Temperature Range: -40~125°C(without loss function).
 - All parts RoHS and Reach compliant.

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	X ± 0.30	X.° ± 3°	PDC3410F0001			
	XX ± 0.20	.X.° ± 2°	APPROVED BY	TITLE		
	XXX ± 0.10	.XX.° ± 1°	Mike	EX150 Series Hi-Current Power Female. H21.0mm, 4PW+24S Straight Type		
	CUSTOMER DRAWING		CHECKED BY	DWG NO.		
		Harry	PDC34-10			
SIZE	UNITS	DRAWN BY		SHEET	SCALE	REV
A4	mm[only]	Poplar		1 / 2	1:1	A3

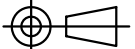


16Pcs/Tray



Notes:

1. Q'ty: 16 Pcs/Tray, 2x5 Layers=160 Pcs/Carton.
2. Tray Pallet size: 332*162mm.
3. Carton size: 350*350*155mm.

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	X± 0.30	X°± 3°	PDC3410F0001							
	XX± 0.20	XX°± 2°	APPROVED BY	TITLE						
	XXX± 0.05	XXX°± 1°	Mike	EX150 Series Hi-Current Power Female. H21.0mm, 4PW+24S Packaging						
	CUSTOMER DRAWING		CHECKED BY	DWG NO.						
			Harry	PDC34-10						
SIZE	UNITS	DRAWN BY	 <table border="1"> <tr> <td>SHEET</td> <td>SCALE</td> <td>REV</td> </tr> <tr> <td>2 / 2</td> <td>N/A</td> <td>A1</td> </tr> </table>		SHEET	SCALE	REV	2 / 2	N/A	A1
SHEET	SCALE	REV								
2 / 2	N/A	A1								
A4	mm[only]	Poplar								