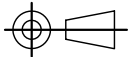
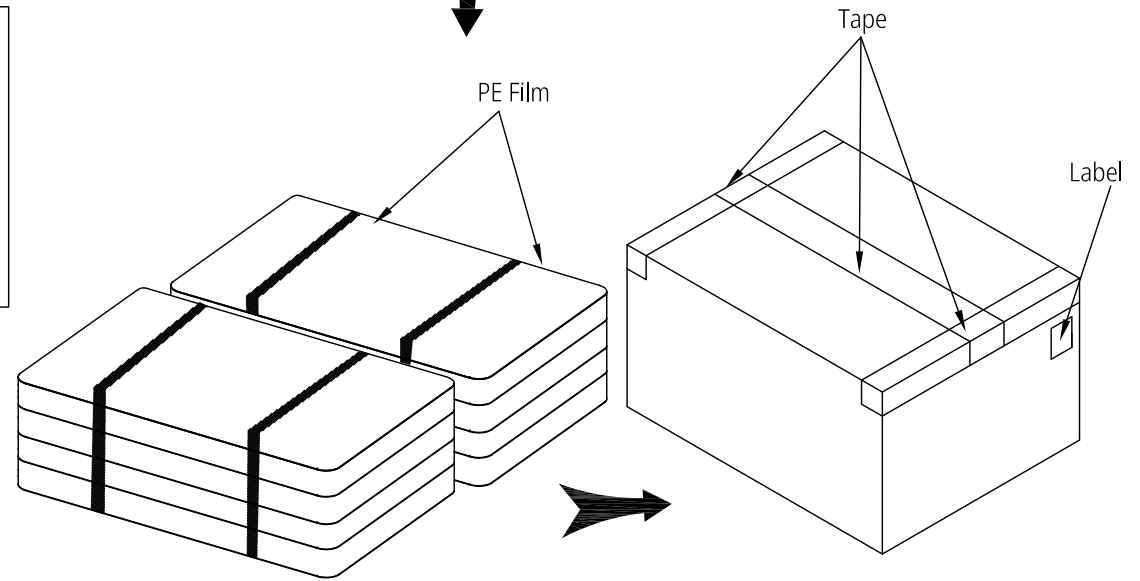
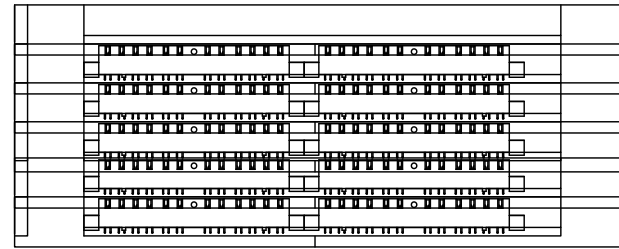
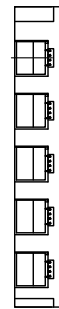
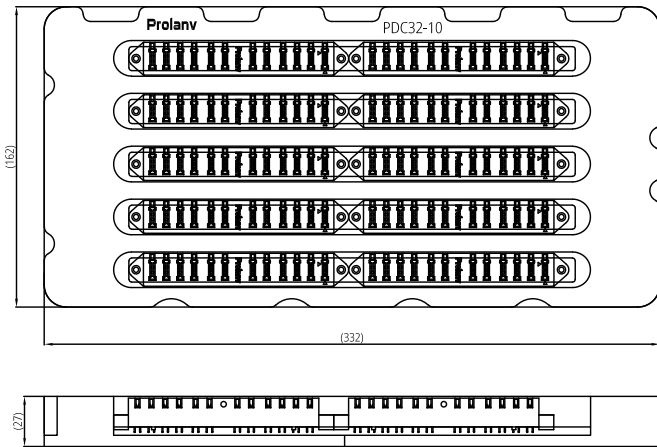
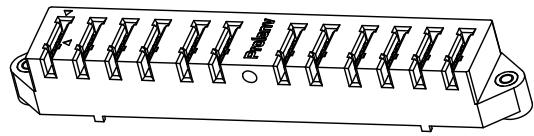


- Notes:
- Material Specification
    - 1-1.Housing: High Temperature Thermoplastic. UL94 V-0, Black.
    - 1-2.Contact: High Conductivity Copper Alloy.
    - 1-3.Screw-Hole: Copper Alloy (H8.0mm/Ø5.0mm\_M3x.5)
  - Plating Specification:
    - 2-1.Contact: Au30µ" plating on Contact area, matte Tin 80µ" min. on Tails, and 50µ" min, Nickel overall.
  - Electrical performance
    - 3-1.Voltage Rating: 250v DC/Power Pin.
    - 3-2.Current Rating: 60A/per Power Blade.
    - 3-3.LLCR: initial 1.0mΩ max., finished 1.0mΩ max.(per Power Blade )
    - 3-4.Dielectric Withstanding Voltage: 1500v DC rms/Power Blade;
    - 3-5.Insulation Resistance: 5000 MΩ min/power blade;
  - Mechanical Performance:
    - 4-1.Insertion force: 245N (25 kgf) (max.)
    - 4-2.Withdrawal force: 9.8N~147N (1.0~15.0 kgf).
    - 4-3.Durability life: 10,000 cycles (max.)
  - IR Reflow:
 

The peak temperature on board shall be maintained for 10 seconds at 260±5°C.
  - Operating Temperature Range: -40~105°C(without loss function).
  - All parts RoHS and Reach compliant.

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	X ± 0.30	X.° ± 3°	PDC3210F0001				
	.XX ± 0.20	.X.° ± 2°	APPROVED BY		TITLE		
	.XXX ± 0.05	.XX.° ± 1°	Kysin		60A/Per Pair Power Female. H17mm, 12Pairs Vertical DIP Type		
	CUSTOMER DRAWING		CHECKED BY		DWG NO.		
		Harry		PDC32-10			
SIZE	UNITS	DRAWN BY			SHEET	SCALE	REV
A4	mm[only]	Lucie			1 / 2	1:1	A2



Notes:

1. Q'ty: 10 Pcs/Tray, 2x5 Layers=100 Pcs/Carton.
2. Tray Pallet size: 332\*162mm.
3. Carton size: 350\*350\*155mm.

THIS DRAWING AND SPECIFICATION ARE THE PROPERTY OF Prolanv AND SHALL NOT BE COPIED OR USED WITHOUT Prolanv PERMISSION	GENERAL TOLERANCES UNLESS SPECIFIED		PART NO.	<h1 style="margin: 0;">Prolanv®</h1>						
	$X \pm 0.30$	$X^\circ \pm 3^\circ$	PDC3210F0001							
	$.XX \pm 0.20$	$.X^\circ \pm 2^\circ$	APPROVED BY	TITLE						
	$.XXX \pm 0.05$	$.XX^\circ \pm 1^\circ$	Kysin	60A/Per Pair Power Female. H17mm, 12Pairs Packaging						
	CUSTOMER DRAWING	CHECKED BY	Harry	DWG NO.						
SIZE	UNITS	DRAWN BY	<table border="1" style="display: inline-table; margin-left: 20px;"> <tr> <td>SHEET</td> <td>SCALE</td> <td>REV</td> </tr> <tr> <td>2 / 2</td> <td>N/A</td> <td>A2</td> </tr> </table>		SHEET	SCALE	REV	2 / 2	N/A	A2
SHEET	SCALE	REV								
2 / 2	N/A	A2								
A4	mm[only]	Lucie								