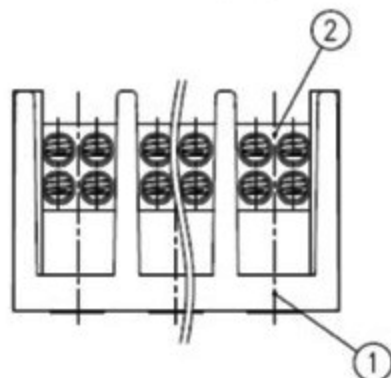
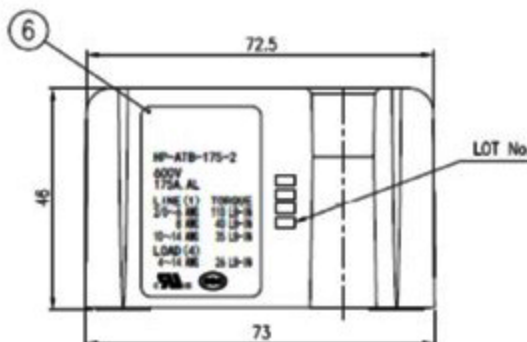
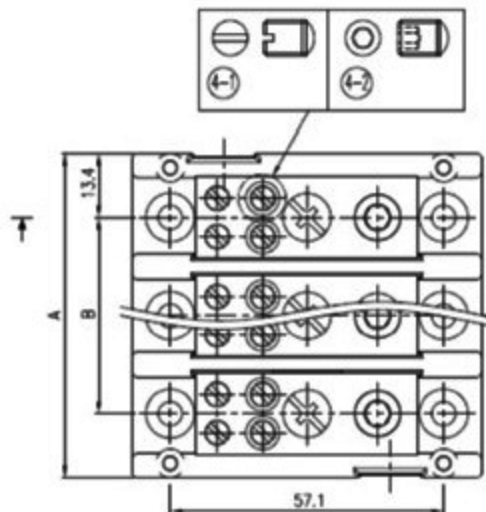
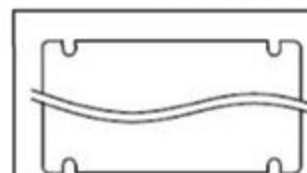




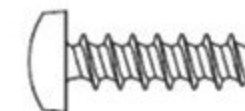
No.	PART No.	BOM							
1	HP-ATB-175-2_P-CL1	1	2	3-1	4-1	5	6	7	8



Dimensional tolerance									
	Linear dimension					Roundness and chamfer		Angle	
Dimension	With fit	Over 10	Over 30	Over 100	Over 1000	With fit	Over 10	Over 100	Over 1000
Tolerance	±0.1	±0.3	±0.5	±0.8	±1.2	±0.4	±1	±2	±3



⑦ APPEND:CO101-_P



⑧ APPEND-SC310Y

SPECIFICATIONS

VOLTAGE RATINGS: 600V
CURRENT RATINGS: 175A
CONDUCTORS: ALUMINUM
MATERIALS: PF UL94V-0
SUITABLE WIRE:

LINE: 2/0 ~14 AWG CU

LOAD: 4~14 AWG CU

WIRING TORQUE:

2/0~6 AWG	110 LB-IN
8 AWG	40 LB-IN
10~14 AWG	35 LB-IN

LOAD:
4 ~ 14 AWG 26 LB-IN

CERTIFICATION MARKING: CDC UL CUL

FILE NUMBER P	1P	2P	3P
SPACING A	25.25	47.4	68
SPACING B		20.6	41.2

8	SCREW	SS ; 3x1.34Px10L	4	303 PLATED	SC310Y	APPEND
7	COVER	PC ; UL94V-2 11.5	1		CON11-P	APPEND
6	LABEL	PAPER ; 40X25	1		LA2000-2	
5	SCREW	SS ; 5x2.24Px25L	P	303 PLATED	SC304Y	
4-2	SCREW	SS ; 1/4-28UNF	4P	303 PLATED	SC308-1Y	HEX 1/8
4-1	SCREW	SS ; 1/4-28UNF	4P	303 PLATED	SC308Y	SLOT
3-2	SCREW	SS ; 7/16-20UNF	P	303 PLATED	SC392-2Y	HEX 5
3-1	SCREW	ALUMINUM ; 7/16-20UNF	P	303 PLATED	SC303	HEX 3/16
2	CONDUCTORS	ALUMINUM AL6061	P	303 PLATED	ALB-2	

1	BASE	PF ; UL94V-0	1		HP-175-J	BLACK
NO.	PART NAME	MATERIAL	Q'TY	FINISH	PART NO.	REMARK
3	DRAWN BY	CHECKED BY	APPROVED BY	TITLE	TERMINAL BLOCK	
	L.F.	L.W.S.	L.W.S.			
	16.09.05	16.09.05	16.09.05	DWG NO.	HP-ATB-175-2-P-L (HO)	

No.	DATE	CONTENT	REVISION
SCALE	1/1	DIM. mm	

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