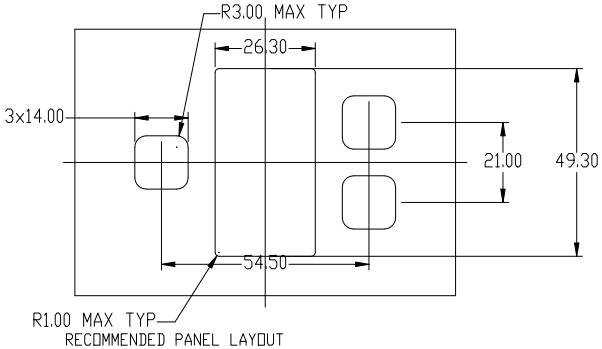
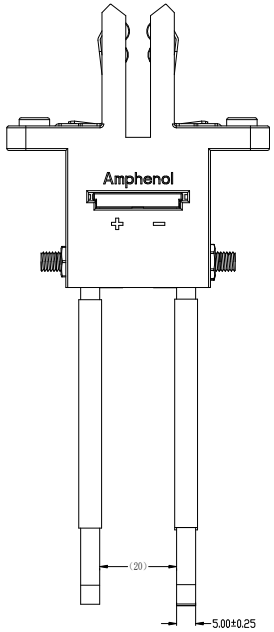
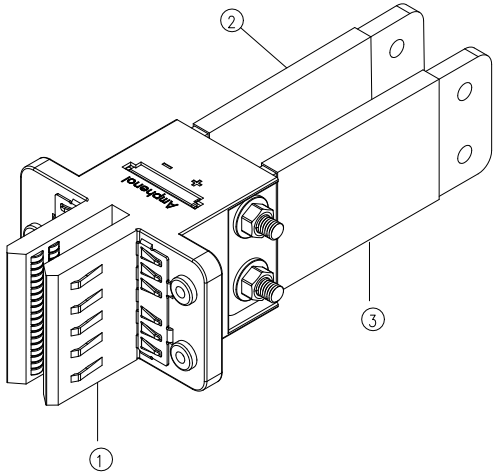
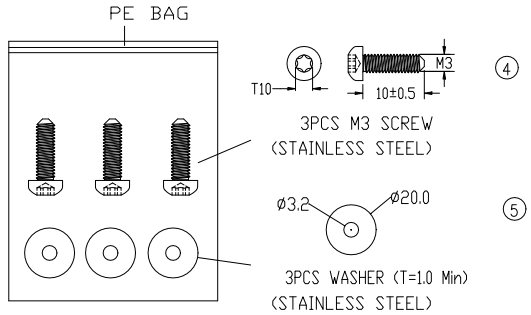




RECOMMENDED PANEL LAYOUT
FOR ± 3MM NOMINAL CONNECTOR FLOAT
IN X&Y DIRECTION
THICKNESS: 1.10 TO 1.32MM







NOTES:

1. BARKLIP CONNECTOR MATES WITH 6.0±0.2mm THICKNESS SILVER PLATING BUSBAR.
   EDGE ON BUSBAR: 0.5mm MINIMUM RADIUS OR CHAMFER.
2. SILVER PLATING CONTACT MAY DISCOLOR IN AIR, BUT NO PERFORMANCE ISSUE
3. DUE TO ARC FEATURE OF THE FINISHED PRODUCT,SOME DIMENSIONS ARE NOT CONVENIENT TO MEASURE,
   SO THE SIZE IS SUBJECT TO THE ACTUAL ASSEMBLY
4. ALL CABLE ASSEMBLIES SHALL BE 100% TESTED BY 1500V DC/1 SEC,INSULATION RESISTANCE 5G Min.
5. SILVER PLATING CONTACT MAY DISCOLOR IN AIR,BUT NO PERFORMANCE ISSUE

No.		QTY	UNIT
5	WASHER,STAINLESS STEEL	3	EA
4	M3 SCREW,CARBON STEEL	3	EA
3	FLEX BUSBAR WITH RED SHRINKING TUBE	1	EA
2	FLEX BUSBAR WITH BLACK SHRINKING TUBE	1	EA
1	BARKLIP CONNECTOR KITS	1	EA

spec ref				dr	Frank Xu	1/9'26	
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Frank Xu	5/28'26	
				rvwr	Siny Hu	5/28'26	
				appr	Siny Hu	5/28'26	
surface	linear	0.X	±0.3	projection	title	BARKLIP TO FLEXIBLE LUG ASSEMBLY	
		0.XX	±0.25				
		0.XXX	±				
	angular	0°	±°		product family	BK1200 HD	Product - Customer Drw

Amphenol Power Solutions
A Division of Amphenol Corporation amphenol-icc.com

MM | scale NA | size A3
ecn no
rel level

dwg no 10177674-1SF003LF | rev A
cat. no.
sheet 1 of 1

©2020 Amphenol Corporation

Creo FileAPH-PWR-A3C,REV A,2020-07-13

PDS: Rev :A STATUS: Released Printed: Jun 04, 2026