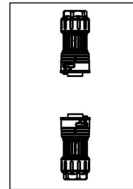


2301511002_AC Connector(5C,40A,male)



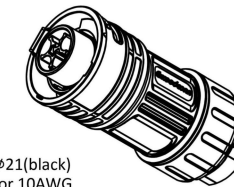
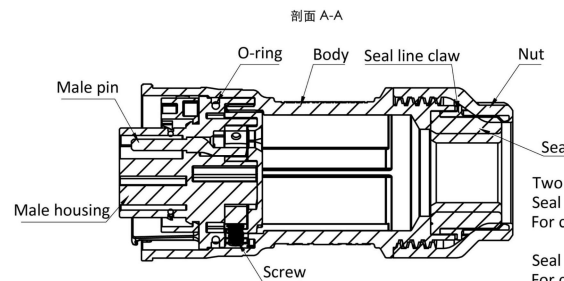
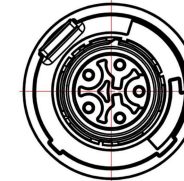
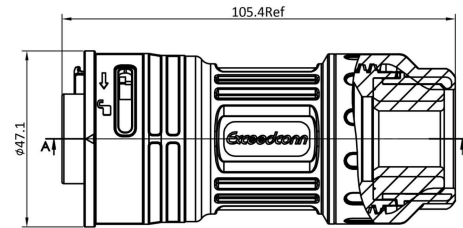
Instruction



Wrench



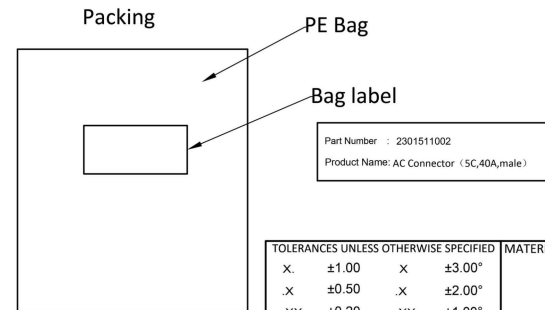
CHANGE NO.	CHANGE CONTENTS	REV.	NAME/DATE



Two seals
Seal inner diameter $\phi 21$ (black)
For cable size:4mm² or 10AWG

Seal inner diameter $\phi 16$ (grey)
For cable size:2.5mm² ,12AWG or 14AWG

- Notes:
- Electric testing:
- 1.Rated Voltage:600V;
 - 2.Rated Current:40A;
 - 3.Contact Resistance: $\leq 50m\Omega$;
 - 4.Dielectric Withstanding Voltage:3000V
 - 5.Insulation resistance: $\geq 500M\Omega$;
- Mechanical property:
- 1.Mating Cycle: ≥ 500 次;
 - 2.Applicable cables: 2.5mm²,4mm²,10AWG,12AWG,14AWG
- Environmental performance:
- 1.Waterproof Rate: IP67 1m-30min(After mating);
 - 2.Operating Temperature: -40°C~105°C
- Others:
- 1.Type No:EN200-2105-101-02



TOLERANCES UNLESS OTHERWISE SPECIFIED		MATERIAL		
X.	± 1.00	X	$\pm 3.00^\circ$	
.X	± 0.50	.X	$\pm 2.00^\circ$	AC Connector (5C,40A,male)
.XX	± 0.20	.XX	$\pm 1.00^\circ$	DRAWING NO.
.XXX	± 0.10	.XXX	$\pm 0.50^\circ$	0.2
DWN.	UNIT mm			
CHK.	SHEET -- OF --	REV.	0.2	