



NOTE:

MATERIAL:

1. CAGE: COPPER ALLOY C7701 T=0.25mm.
2. ELASTOMERIC GASKET: CONDUCTIVE RUBBER.
3. XFP CAGE REAR EMI GASKET: CONDUCTIVE FOAM.
4. FRONT FLANGE: ZINC ALLOY.
5. FRONT EMI GASKET: COPPER ALLOY.
6. HEAT SINK CLIP: COPPER ALLOY C7701 T=0.25mm.
7. HEAT SINK: ALUMINUM, ANODIZED BLACK

PLATED:

1. FRONT FLANGE : TIN OVER NICKEL AND COPPER FLASH
2. FRONT EMI GASKET: 1.27 MICROMETERS MINIMUM MATTE TIN OVER 1.27 MICROMETERS MINIMUM NICKEL FOR ALL.

MECHANICAL REQUIREMENT:

1. DURABILITY: 100 CYCLES MIN.
2. INSERTION AND EXTRACTION FORCE: 40N MAX & 30N MAX

RHTECP NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm	SHEET SIZE: A4			SCALE:---
0~3	3~18	18~50	50~120	
±0.12	±0.15	±0.3	±0.5	

DRWN BY PAN
CHK'D BY FENG
APPR BY ZHAN

Cage 1x1 Pres-fit Connector

THIRD ANGLE PROJECTION

RHTLYFP-02