

NOTES:

1. MATERIAL: HIGH CONDUCTIVITY COPPER ALLOY.
2. RoHS & HF COMPLAINT
3. PRODUCT SPEC: GS-12-1405
4. PACKING SPEC: GS-14-2595
6. THIS TERMINAL IS USED WITH AICC RECEPTACLE HOUSING 10142707, 10151088 & 10158453
5. PART NUMBER SCHEME:
10158070- **X X X LF**

LEAD FREE

STRUCTURE STATUS:

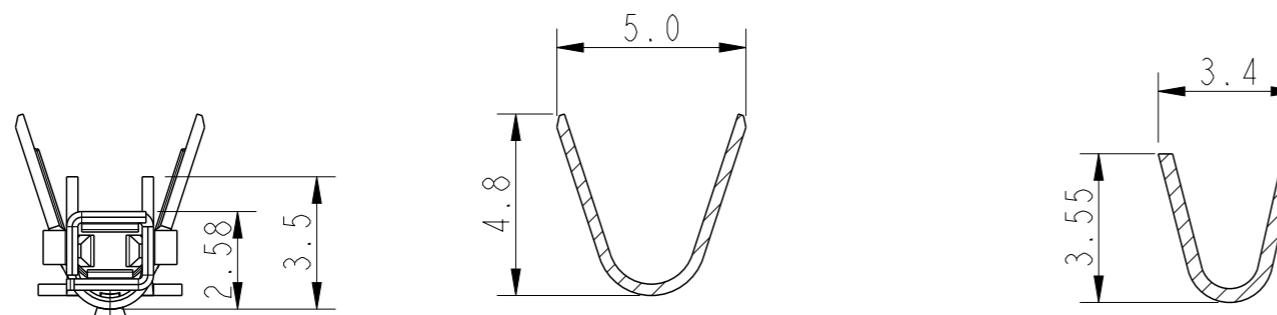
- 1: STANDARD TAIL(14-16AWG)
- 2: HIGH TAIL (12AWG)

FINISH:

- 0: 30 μ " GOLD PLATING ON CONTACT AREA AND 100 μ " TIN ON SOLDER TAIL
- 1: 15 μ " GOLD PLATING ON CONTACT AREA AND 100 μ " TIN ON SOLDER TAIL
- 2: 100 μ " TIN PLATING OVER ALL
- 3: GOLD FLASH ON CONTACT AREA AND 100 μ " TIN ON SOLDER TAIL

MATERIAL:

- 1: HIGH CONDUCTIVITY COPPER ALLOY

SECTION A-A
HIGH TAILSECTION A-A
STANDARD TAIL

spec ref		dr	Akhil Rajan		2020/08/22	projection	MM	size	scale
tolerance std		eng	Paul Mithun		2020/08/25	product family	MTK PWR 5.7	A3	5:1
ISO 406 ISO 1101		chr	-		-			ecn no	-
surface	ISO 1302	appr	Paul Mithun		2020/08/25			rel level	Released
-		linear	0.X	± 0.30		Amphenol FCi RECEPTACLE CRIMP TERMINAL Minitek Power 5.7 HCC	Product - Customer Drw	dwg no	rev
			0.XX	± 0.20					
			0.XXX	± 0.10					
		angular	0°	\pm °					