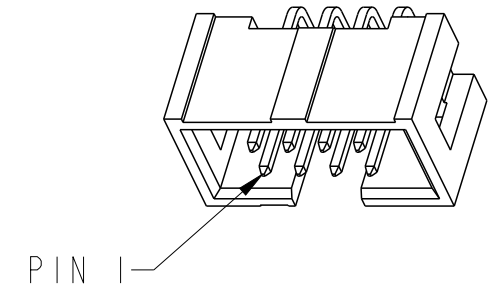
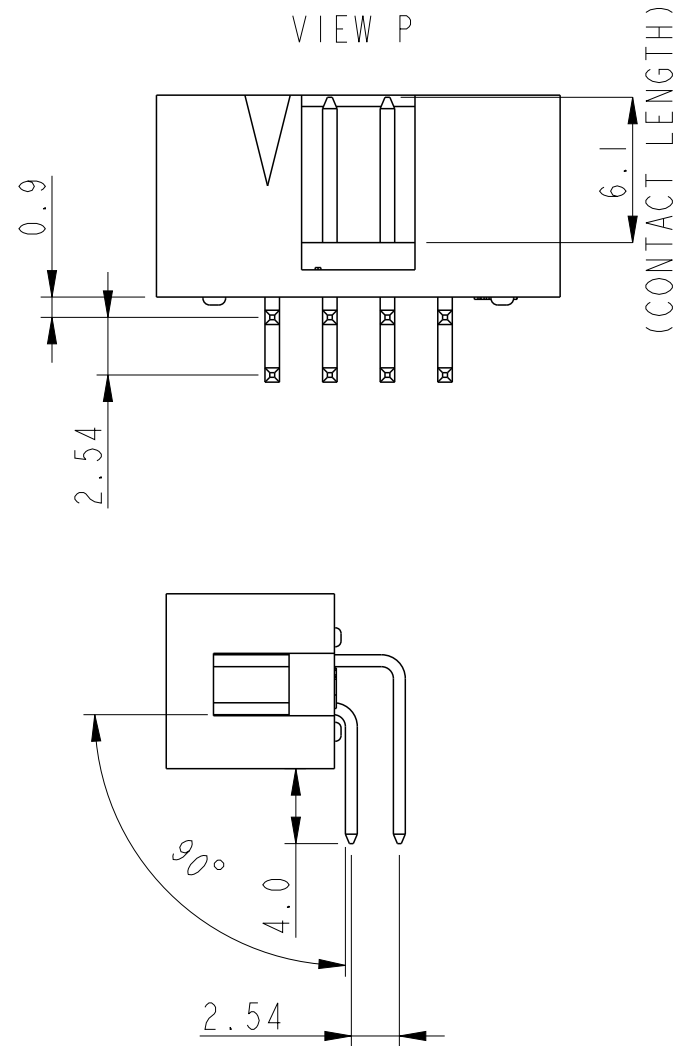
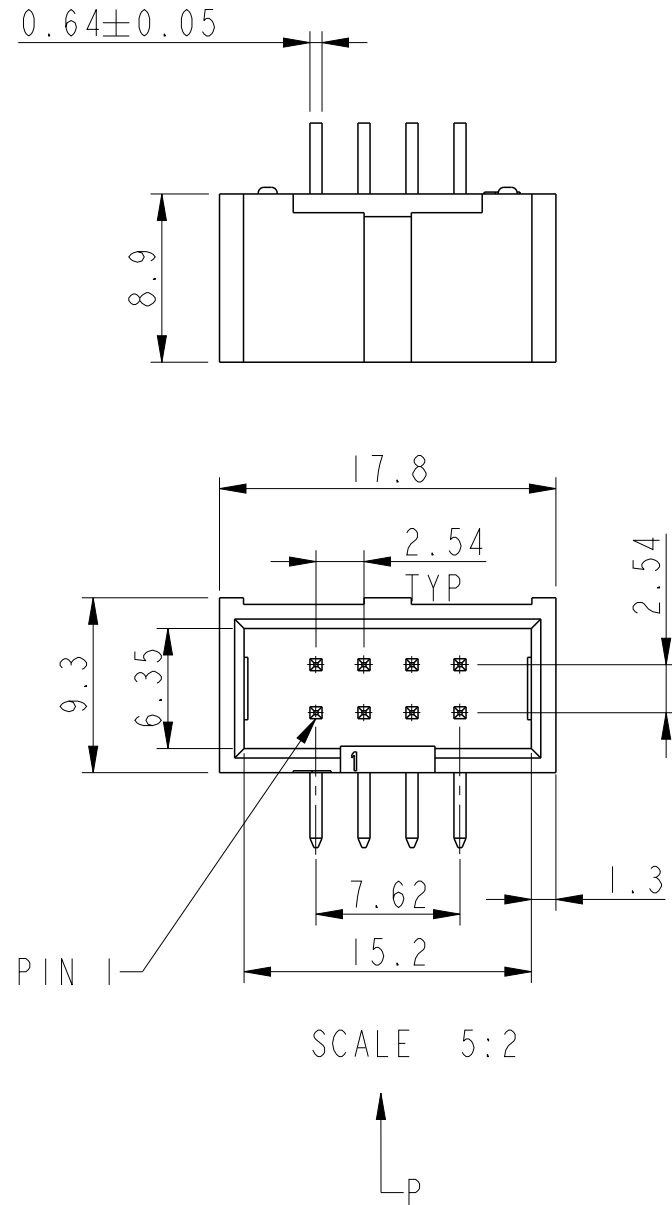


PART NUMBER 10122215-08PLF



## TECHNICAL SPECIFICATION

### 1. HOUSING

MATERIAL : THERMOPLASTIC POLYESTER, BLACK G.F,  
UL RATED 94V-0

CONTACT MATERIAL : COPPER ALLOY

### 2. PLATING:

CONTACT AREA - 0.000010" Au OR EQUIVALENT GXT OVER  
0.00005" NICKEL

TERMINAL AREA - 0.0001" BRIGHT ACID TIN OVER  
0.00005" NICKEL

3. CURRENT RATING : 3.0 A AT 20°C

4. INSULATION RESISTANCE : >=5000MΩ AT 500VDC

5. DIELECTRIC WITHSTANDING VOLTAGE : 1000Vrms

6. LF IN PART NUMBER MEANS PART IS RoHS COMPLIANT.

## PART NUMBER LOGIC

10122215-XX X LF  
LF-LEAD FREE  
P FOR TERMINAL  
LENGTH 4.0 MM  
No. OF POS.  
BASE NUMBER

spec ref	-	dr	Gregar Mathew	2014/06/12	projection	mm	size	A3	scale	3:1
tolerance std	ISO 406 ISO 1101	eng	Gregar Mathew	2014/06/12	chr	-	ecn no	-	rel level	Released
surface	ISO 1302	appr	K-Paul Biju	2014/06/12	product family	8613	rel level	Released	rev	A
linear	0.X ±0.3 0.XX ±0.2 0.XXX ±0.05	title	R/A HEADER CONNECTOR 8 POSITION TMT				dwg no	10122215	cat. no.	-
angular	0° ±2°	www.fci.com	Product - Customer Drw				sheet 1 of 1			