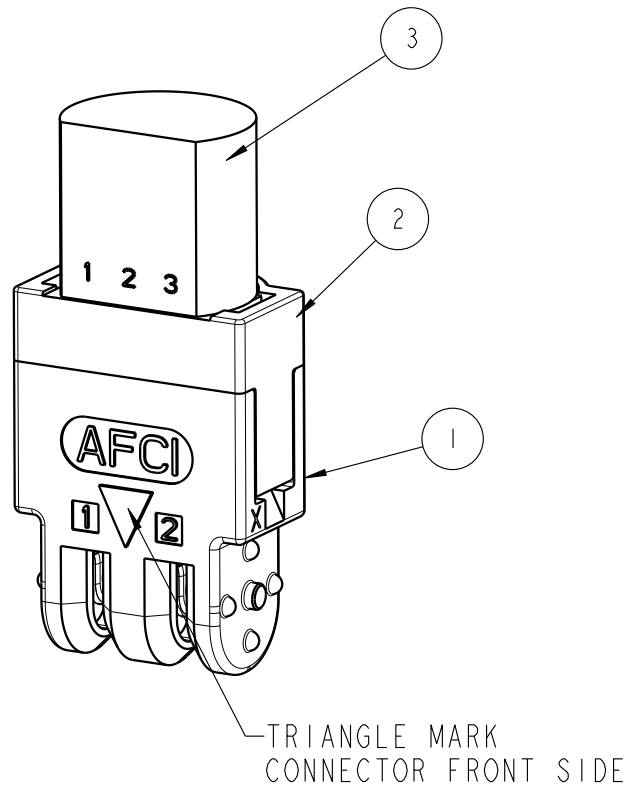
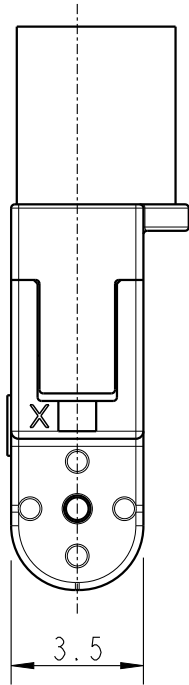
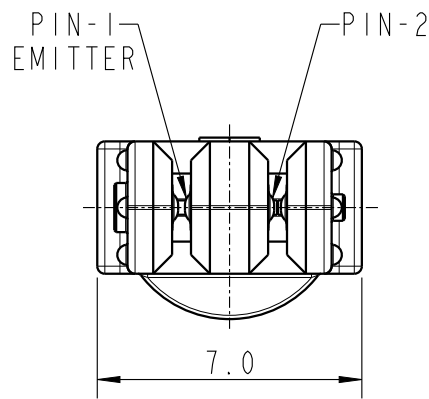
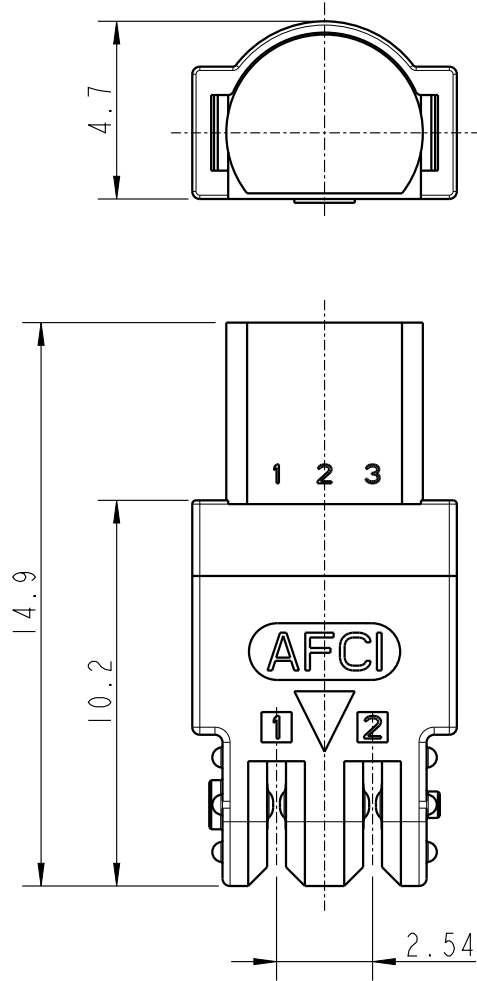
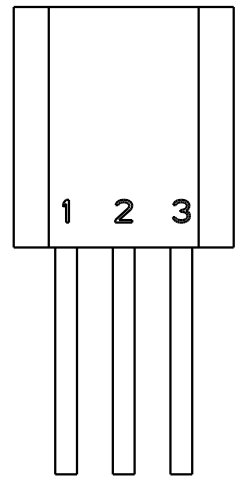


PART NO.	DESCRIPTION
10178547-102LF	2 POS SENSOR ASSEMBLY



NPN SILICON TRANSISTOR
LEAD CODE



1. EMITTER
2. BASE
3. COLLECTOR

SL.NO.	DESCRIPTION	QTY
1	CONNECTOR 2 POS	1
2	TRANSISTOR HOLDER	1
3	NPN SILICON TRANSISTOR-2N3904	1

NOTES:

- MATERIAL
INSULATOR : HIGH TEMPERATURE THERMOPLASTIC, UL94V-0
CONTACTS : COPPER ALLOY
- PLATING
MATING AREA : 2.54μ (100μin) Min MATTE Sn OVER Ni
TERMINAL AREA : Sn OVER Ni
- PACKING : TRAY
- TRANSISTOR LEAD 2 & 3 SHORTENED TO PIN-2.

spec ref	dr	Nirmal Sam-MB	2024/11/26	projection	MM	size	A3	scale	6:1
tolerance std	eng	Nirmal Sam-MB	2024/11/26	chr	-	ecn no			
ISO 406	appr	Mathew Jacob	2024/11/26	product family	ROTA-SENSE	rel level	Released		
ISO 1101									
surface	linear	0.X	±	Amphenol FCi	2 POS SENSOR ASSEMBLY	dwg no	10178547	rev	A
ISO 1302	angular	0°	±°		FOR TEMPERATURE SENSING CONNECTOR				
				cat. no.		Product - Customer Drw		sheet 1 of 1	