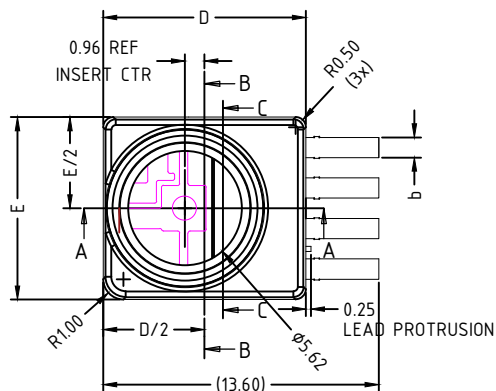
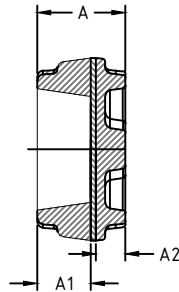
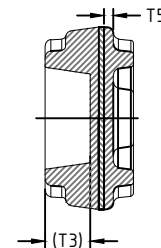




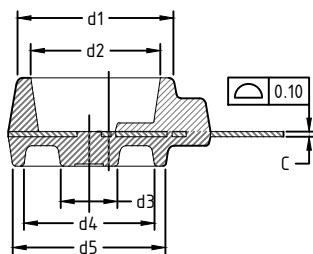
TOP VIEW



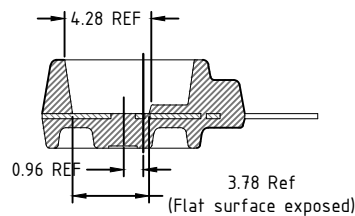
SECTION B-B



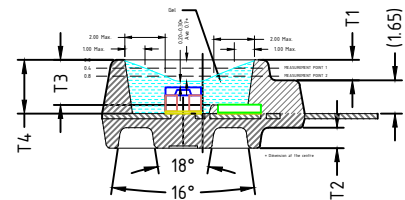
SECTION C-C



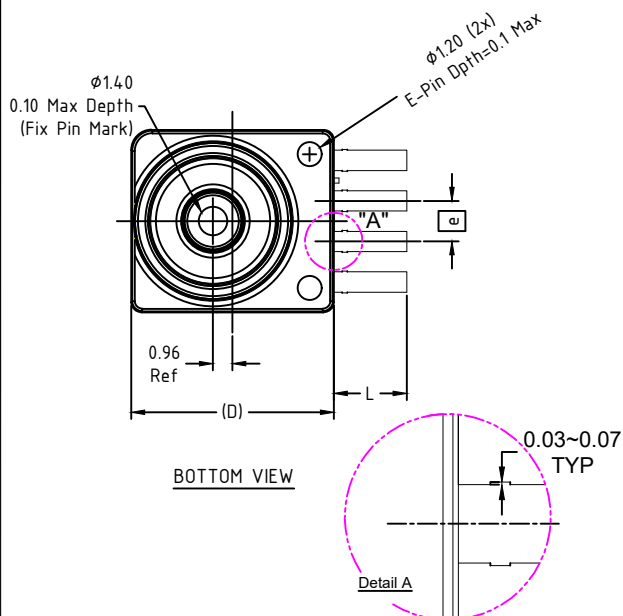
SIDE VIEW
(SECTION A-A 1)



SIDE VIEW
(SECTION A-A 2)



SIDE VIEW
(SECTION A-A 3)



BOTTOM VIEW

DIMENSION TABLE				
SYMBOL	RENESAS SENSOR			NOTE
	MINIMUM	NOMINAL	MAXIMUM	
A	4.20	4.35	4.50	
A1	2.60	2.65	2.70	
A2	1.40	1.45	1.50	
b	0.95	1.00	1.05	
C	0.25 Ref.			
D	9.95	10.00	10.05	
E	8.95	9.00	9.05	
e		2.00 BSC		
L	3.50	3.60	3.70	
d1	7.60	7.70	7.80	
d2	6.30	6.40	6.50	
d3	2.70	2.80	2.90	
d4	6.35	6.45	6.55	
d5	7.44	7.54	7.64	
T1	1.00	--	1.05	
T2	1.00	--	1.05	
T3	2.18	2.23	2.28	
T4	2.60	2.65	2.70	
T5	0.40	0.45	0.50	

NOTES

- NOTES**
1. ALL DIMENSIONS IN MM.
 2. DIMENSION "b" APPLIES TO THE METALLIZED LEAD. IT DOES NOT INCLUDE DAMBAR PROTRUSION.
 3. DIMENSION "E" DOES NOT INCLUDE MOLD FLASHES, PROTRUSIONS OR GATE BURRS AND SHALL NOT EXCEED 0.15mm PER END DIMENSIONS.
 4. DIMENSION "D" DOES NOT INCLUDE INTERLEAD FLASHES OR PROTRUSION AND SHALL NOT EXCEED 0.25mm PER SIDE.
 5. TOP MOLD SURFACE ROUGHNESS (Ra) : 0.15±0.13µm (GLOSSY SURFACE)
BOTTOM MOLD SURFACE ROUGHNESS (Ra) : 0.4~0.8µm
 6. LEAD CUT DAMBAR PROTRUSION AROUND PACKAGE EDGE WILL BE 0.03-0.07mm.