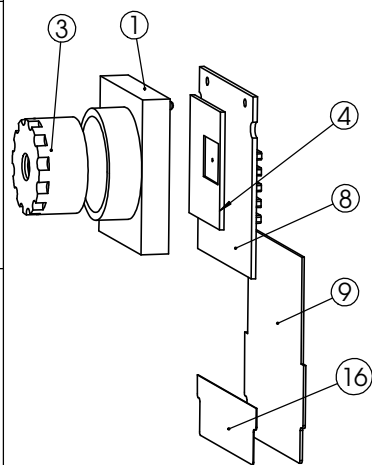
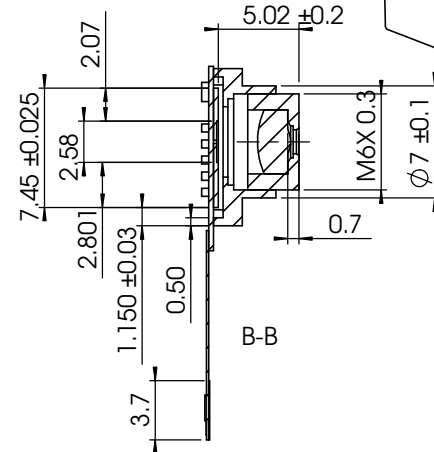
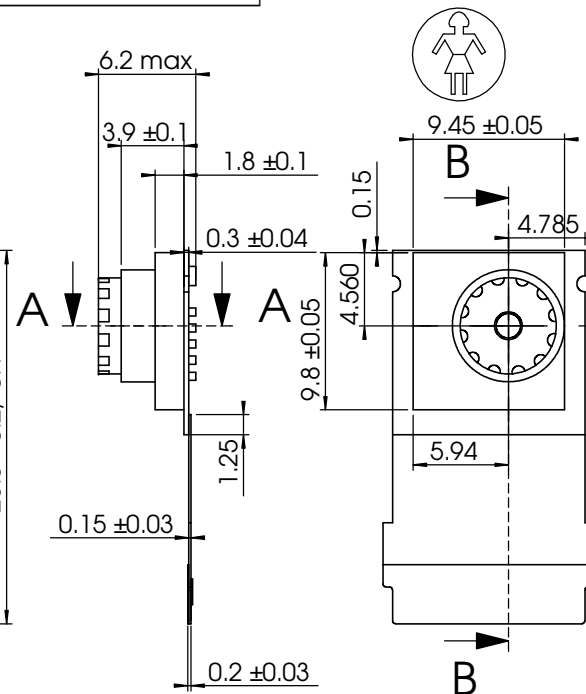
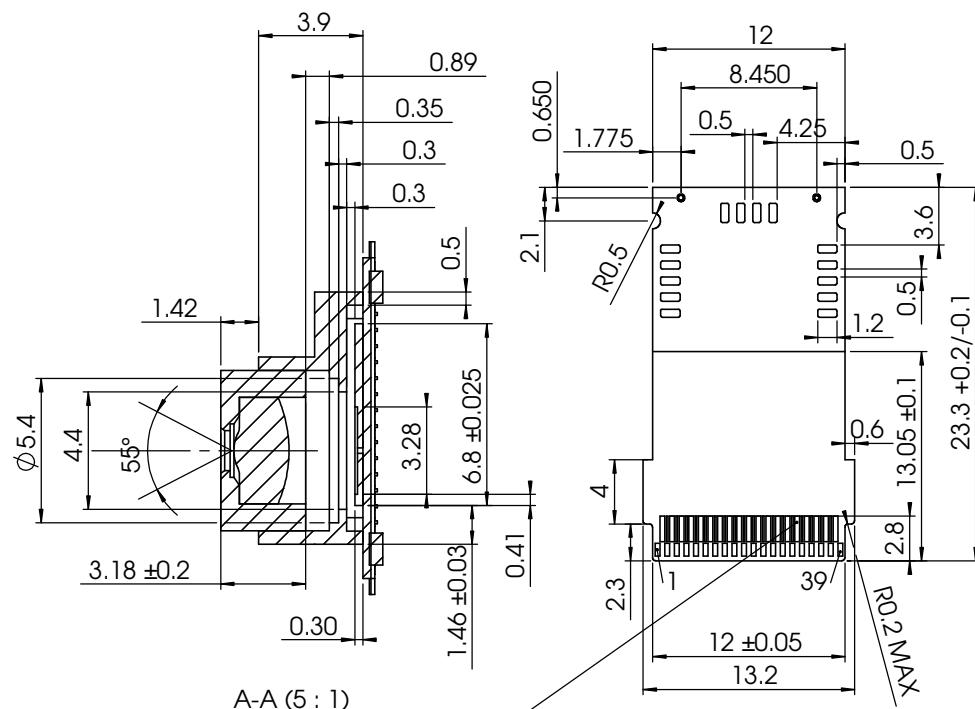
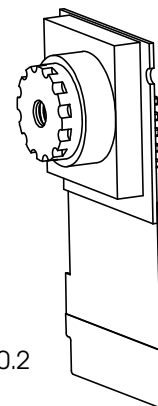


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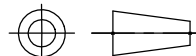


ITEM #	Description	M - P/N	TC-P/N	Qty
3	lens	GS-6229F	TCLN-5747-01	1
	Lens Holder		TCHL-0603-01	1
8	PCB	TCPP-5747-01	TCP-5747-01	1
9	FPC	TCPP-5747-01	TCP-5747-01	1
15	Connector	FH25-395-0.35HS(5)	TCON-0039-01	1
4	Chip	TOWS-5747-80	TOWS-5747-80	1
16	Stiffener			
C1		0402-47nF	TCCP-0402-01	1
C2,C7,C8,C9,C10,C13		0402-1uF	TCCP-0402-02	6
C3,C6		0402-470nF	TCCP-0402-03	2
CA,C5		0402-220nF	TCCP-0402-04	2
C10		0402-68pF	TCCP-0402-05	1
C12		0402-580pF	TCCP-0402-06	1

Pin list			
Module Name	TC5747MF39A VER 05	Update Date	13/01/04
		Update BY	Yoram.M
Pin Number	Signal Name	Pin Number	Signal Name
1	Not connected	20	HRD_N
2	Not connected	21	HLCD_CS_N
3	PS2	22	HWR_N
4	PS1	23	HCS_N
5	LED_CNTRL	24	HADD/HLCD_RS
6	DVDD28	25	DGND
7	DOU11	26	CLK_IN
8	DOU12	27	RESET_N
9	DOU13	28	HDA10
10	DOU14	29	HDA11
11	DOU15	30	HDA12
12	DOU16	31	HDA13
13	DOU17	32	HDA14
14	DOU18	33	HDA15
15	Shield	34	HDA16
16	LCD_RS	35	HDA17
17	LCD_CS2	36	AVDD28
18	LCD_CS1	37	AGND
19	LCD_WR_N	38	SDIN
		39	SCLK

REV	ECO	DESCRIPTION	Done By	Approve	
				By	DATE
M	1814	INITIAL VERSION	Yoram.M	Yoram.M	18.01.04
N	734	FIX THE DIE LOCATION - 20U IN X AND Y AXIS	Yoram.M	Yoram.M	07.03.04
O	1134	ADD THE WINGS TO THE FPC	Yoram.M	Yoram.M	11.03.04
Q	1644	CHANGE THE LENS TO GENIUS & DIE THICKNESS	Yoram.M	Yoram.M	16.04.04
S	2644	ADD THE BOM & PIN LIST TO THE DRAWING	Yoram.M	Yoram.M	26.04.04
U	2944	CHANGE THE LENS HOLDER TO ROUND IR CUT & REMOVE THE NOTCH	Yoram.M	Yoram.M	29.04.04
V	1754	CHANGE THE THICKNESS OF THE LENS HOLDER WALLS	Yoram.M	Yoram.M	17.05.04
1.00	874	ADD THE NOTCH BACK	Yoram.M	Yoram.M	08.07.04
1.10	1114	CHANGE THE TOLERANCES OF THE TOTAL LENGTH OF THE MODULE	Yoram.M	Yoram.M	11.10.04

1ST. ANGLE PROJECTION



TOLERANCES IF NOT SPECIFIED:
 LINEAR TOL.
 6 - 50 ± 0.1
 0 - 6 ± 0.05 ANGU TOL. $\pm 20'$

ALL SYMBOLS AND MARKINGS
 ARE ACCORDING TO ISO STD.

SIZE	A3
ALL DIM. ARE IN MM	

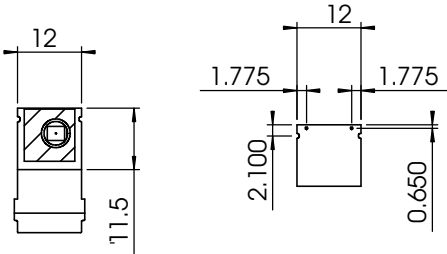
— **TransChip**

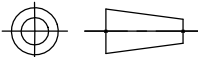
TITLE	TC5747MF39A	REV	1.10
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SCALE	3:1	SHEET 1 OF 2
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REVISION RECORD					
REV	ECO	DESCRIPTION	DRW	APVD	DATE
0					



ALL DIM. ARE IN MM	MATERIAL	SIZE A3	TransChip			
ALL RADII ARE R0.2 UNLESS SPECIFIED						
BREAK SHARP EDGES X45°	PROCESS\ TREATMENT:		NAME	SIGN.	DATE	
TOLERANCES IF NOT SPECIFIED: LINEAR TOL. 0 - 6 ±0.05 6 - 50 ±0.1 ANGU TOL. ±20'		DSGN	Eli T.		1 7 04	
		CHKD				
		APVD				
1ST. ANGLE PROJECTION	ALL SYMBOLS AND MARKINGS ARE ACCORDING TO ISO STD.	TITLE TC5747MF39A				
	SCALE 3:1	DWG. NO.				REV X
SURFACE TEXTURE INm INCH		SHEET 2 OF 2				