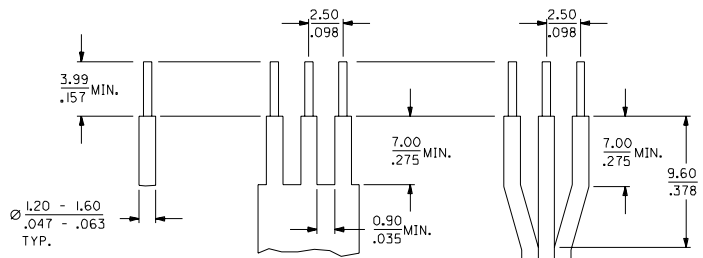
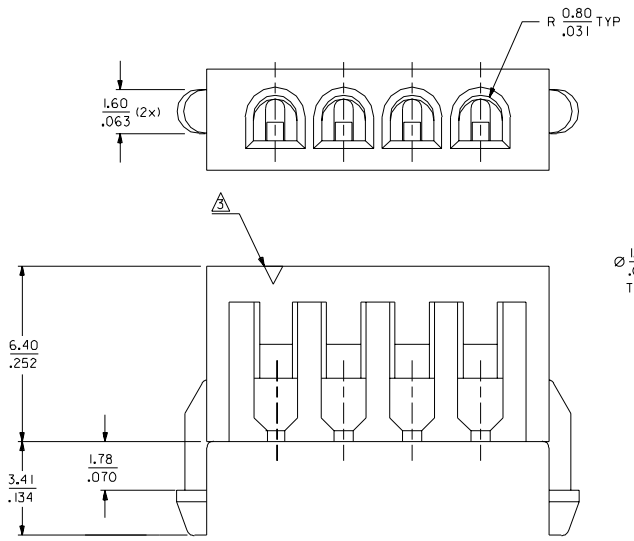


DWG. NO. SD 187130-***00

CAD FILE S87130.DGN

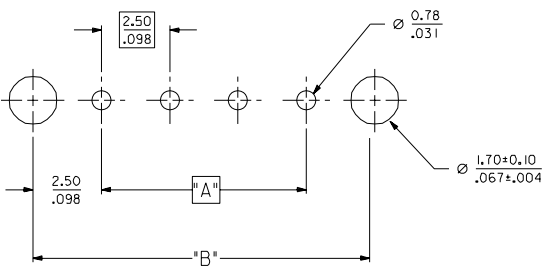
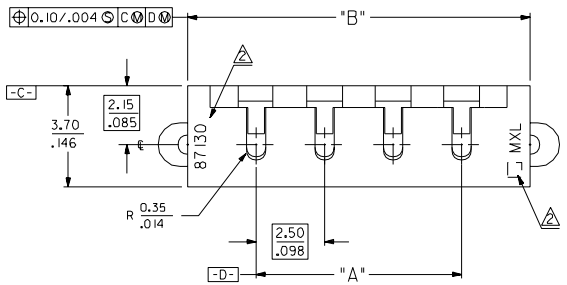
▽

DO NOT SCALE DRAWING



DISCRETE WIRE FLAT CABLE RIBBON CABLE

CABLE DIMENSIONS REF. SCALE - 3 : 1



RECOMMENDED P.C. BOARD LAYOUT
PCB THICKNESS = 1.57mm

ENG. NO.	CKT SIZE	DIM "A"		DIM "B"	
		MM	INCH	MM	INCH
87130-0200	2	2.50	.098	7.50	.295
87130-0300	3	5.00	.197	10.00	.394
87130-0400	4	7.50	.295	12.50	.492
87130-0500	5	10.00	.394	15.00	.591
87130-0600	6	12.50	.492	17.50	.689
87130-0700	7	15.00	.591	20.00	.787
87130-0800	8	17.50	.689	22.50	.886
87130-0900	9	20.00	.787	25.00	.984
87130-1000	10	22.50	.886	27.50	1.083
87130-1100	11	25.00	.984	30.00	1.181
87130-1200	12	27.50	1.083	32.50	1.280
87130-1300	13	30.00	1.181	35.00	1.378
87130-1400	14	32.50	1.280	37.50	1.476
87130-1500	15	35.00	1.378	40.00	1.575
87130-1600	16	37.50	1.476	42.50	1.673
87130-1700	17	40.00	1.575	45.00	1.772
87130-1800	18	42.50	1.673	47.50	1.870
87130-1900	19	45.00	1.772	50.00	1.969
87130-2000	20	47.50	1.870	52.50	2.067

NOTES:

- FOR ILLUSTRATION PURPOSES, 4 CIRCUITS HAS BEEN SHOWN.
- MXL LOGO, CAVITY IDENT, ENG. NO., CKT IDENT TO BE AS LARGE AS POSSIBLE AND AS LOCATED.
- 1st CKT IDENTIFICATION.
- PARTS TO BE FLAT WITHIN .0045mm/mm AT WIRE ENTRY POSITION.
- THIS WIRE HOLDER IS FOR USE WITH 26 TO 24 AWG WIRE.

MM
INCH

				MATERIAL : VALXO 310, UL 94V-0 COLOR : NATURAL		MOLEX SINGAPORE PTE LTD SHEET 1 OF 1	
				FINISH : ---		GENERAL TOLERANCES ± 0.20/0.008 REV A1	
A1 ADD 16 TO 20 CKT PER PDR*		-	SEE	991012		DWG. NO. SD 187130-***00	
A RFM PER S1252		-	TAY NK	901116			
LTR	REVISION RECORD	ECN	DR	CHK	DATE	DRAWN BY TAY 880518	CHK'D BY N K WONG 880519
REVISE ONLY ON CAD SYSTEM						APPR'D BY N K WONG 880520	SCALE 6 : 1
						TITLE : 2.5mm CABLE HOLDER	