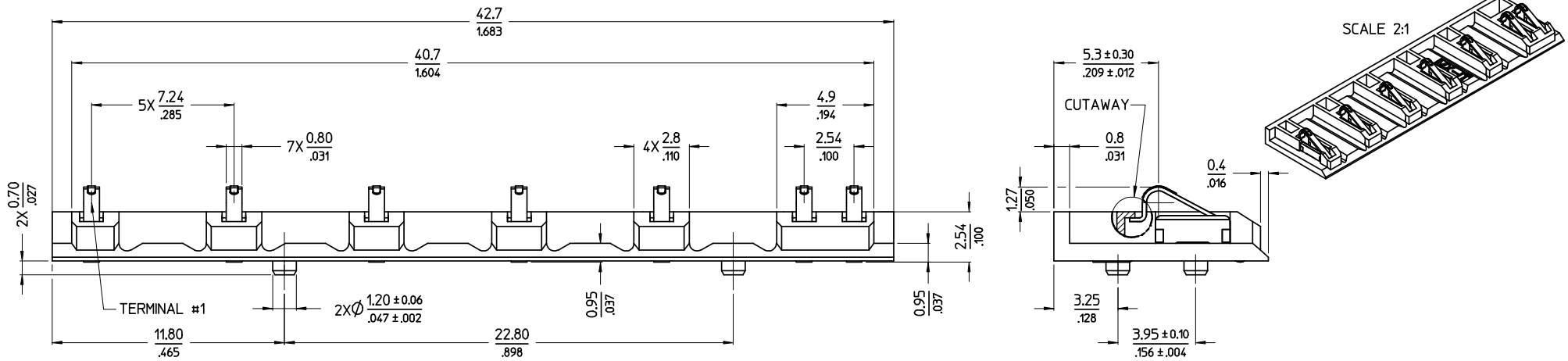
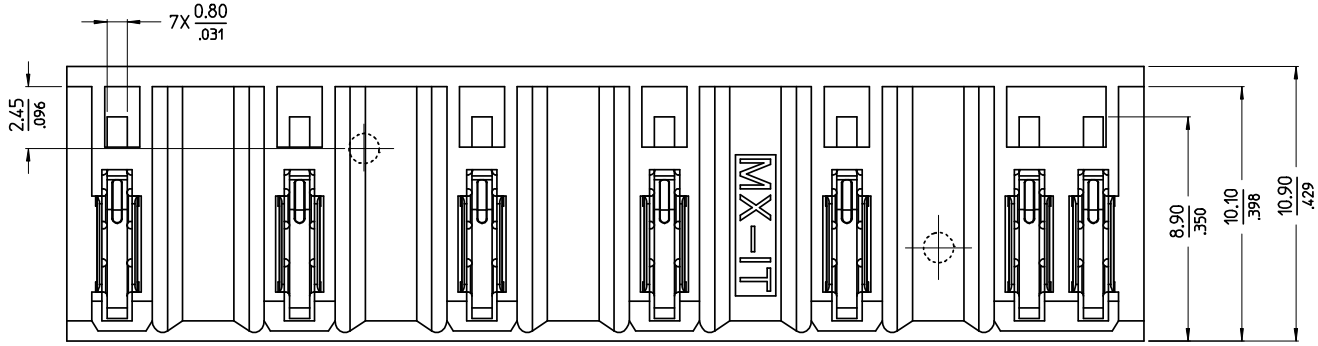
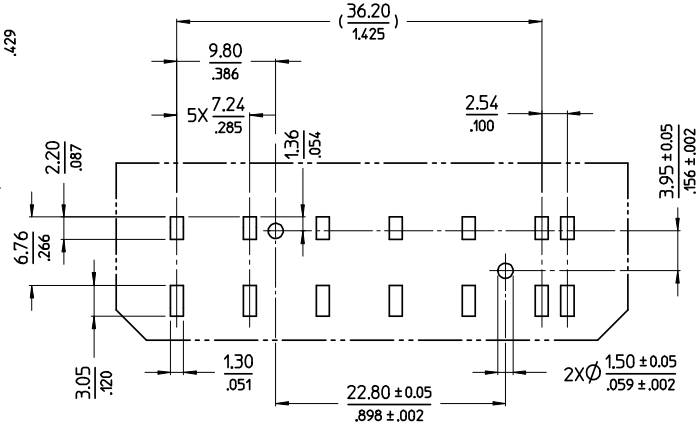




RECOMMENDED P.C.B. LAYOUT
SCALE 2:1



MATERIALS
HOUSING: LCP 30% G.F. V0 BLACK
TERMINALS: PhBz CuSn 8 (C521) 0.20mm THICK
PLATING
CONTACT AREA : 0.76µm Au MIN OVER 1.27µm Ni
SOLDER AREAS: 3.8µm Sn OVER 1.27µm Ni MIN

NOTES
1. CONTACT NORMAL FORCE: 0.8N MIN AT FULL DEFLECTION
2. COMPONENT SMT AND PICK & PLACE COMPATIBLE
2. DURABILITY: 10K CYCLES MIN
3. PACKAGING: IN TRAYS (SEE DWG nbr. PK-94324-001)
   S.P.Q.= 400 PCS
4. OTHER PRODUCT CHARACTERISTICS
   ACCORDING TO PS-94324-001

STD. DESCR. : 7 CKT COMPRESSION CONNECTOR

ENTER DESCRIPTION
EC NO: Z2008-0039 2008/06/03
DRWN:LSANTESS 2008/06/03
CH'KD:LSANTESS 2008/06/04
APPR:GZUIN
DESCRIPTION
REV
6

QUALITY SYMBOLS
▼=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.13	± ---
1 PLACE	± 0.25	± ---
ANGULAR ± 2 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE	MM/IN
SCALE	5:1
DESIGN UNITS	METRIC
	FIRST ANGLE PROJECTION
DRAWN BY	GZUIN
DATE	2005/03/01
CHECKED BY	RSANDANO
DATE	2005/03/01
APPROVED BY	FBISELLO
DATE	2005/03/01
MATERIAL NO.	94324-0007
DOCUMENT NO.	SD-94324-001
SHEET NO.	1 OF 1
SIZE	A3

TITLE: 7 CKT COMPRESSION CONNECTOR

MOLEX INCORPORATED

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