

4

3

2

1

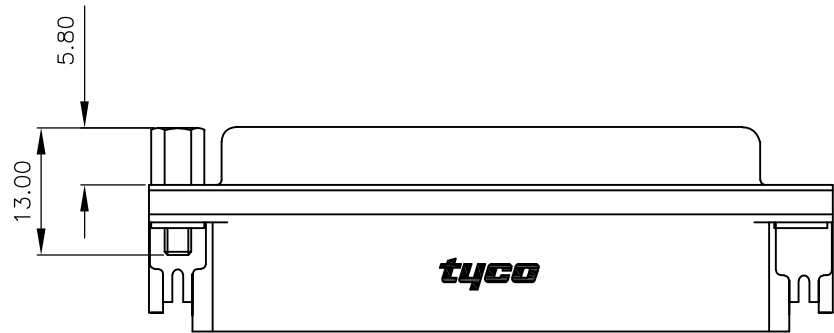
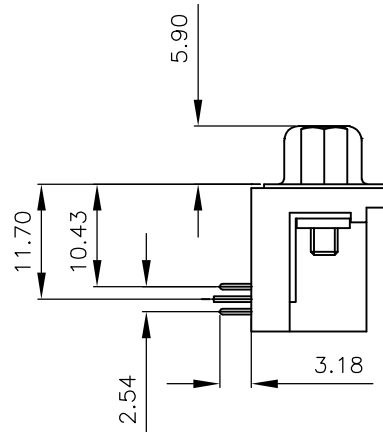
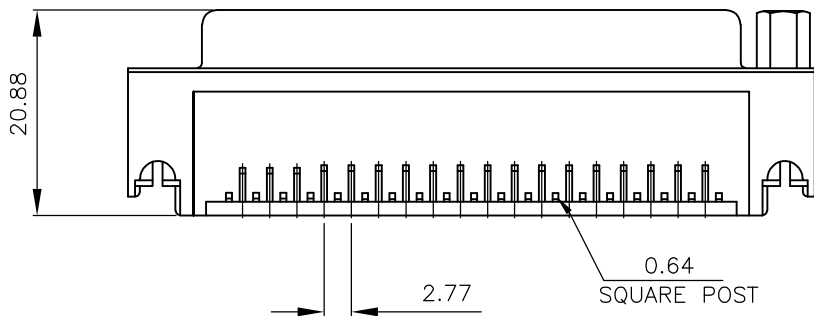
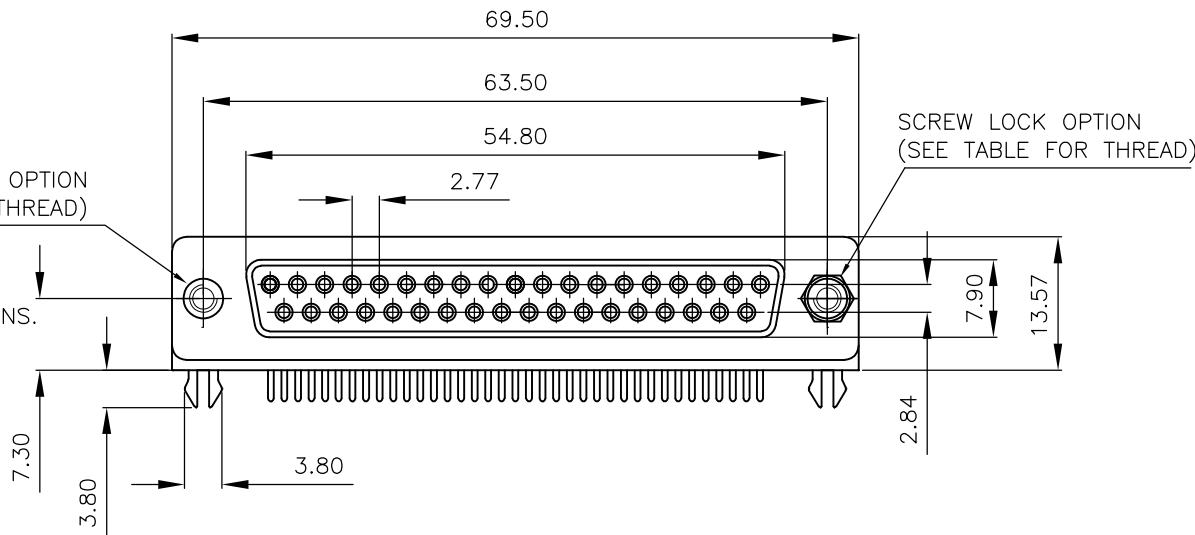
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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
E	B		C	REVISED PER ECO-14-000651	05FEB2014	AP	SB

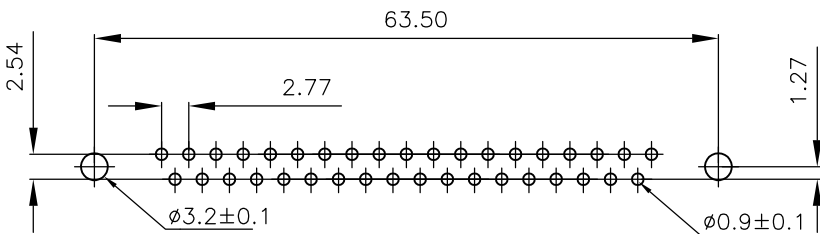
- 1 FOR LOCAL DATA REFER TO YOUR LOCAL TE CONNECTIVITY SALES OFFICE.
- 2 ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED.
- 3 MATERIAL :
HOUSING : THERMOPLASTIC, UL94V-0
BLACK COLOR
CONTACTS : PHOSPHOR BRONZE
SHELL : STEEL
BOARDLOCK : BRASS
SCREW : BRASS

- 4 FINISH :
CONTACT : 0.38µm MIN.GOLD PLATED ON CONTACT AREA
2.54µm MIN. TIN PLATED ON SOLDERTAILS
1.27µm MIN. NICKEL UNDERPLATED OVERALL
SHELL : 2.54 µm MIN NICKEL PLATED.
BOARD LOCK : 1.52µm MIN. TIN PLATED
SCREW : 1.27µm MIN. NICKEL PLATED.
- 5 CHARACTERISTICS
CURRENT RATING : 5A
INSULATION RESISTANCE : 1000MOHMS MIN, 500VDC FOR 2MINS.
TEMPERATURE RATING : -55DEGC ~ +105DEGC
VOLTAGE RATING : 250VDC

- 6 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI.



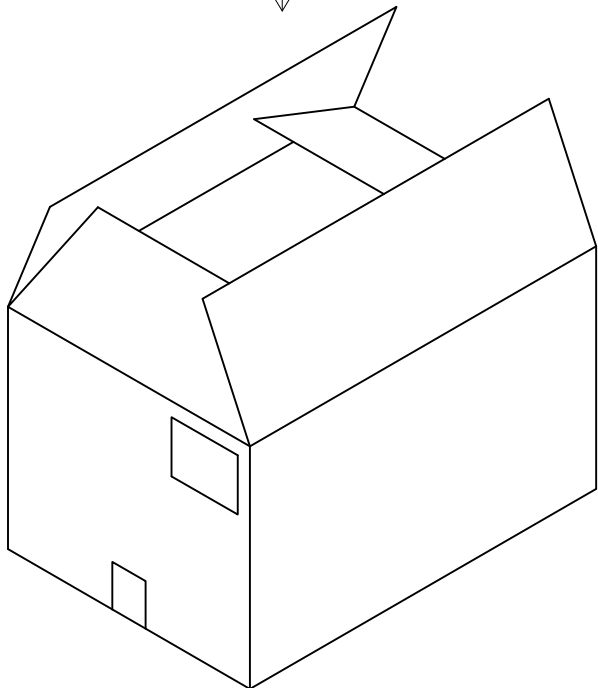
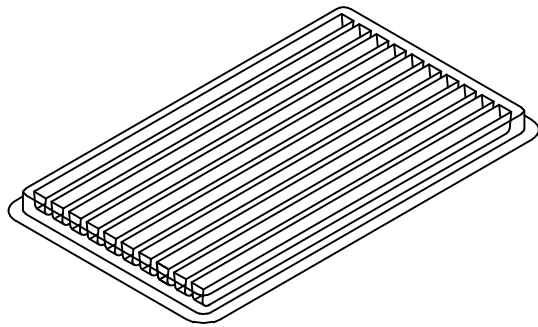
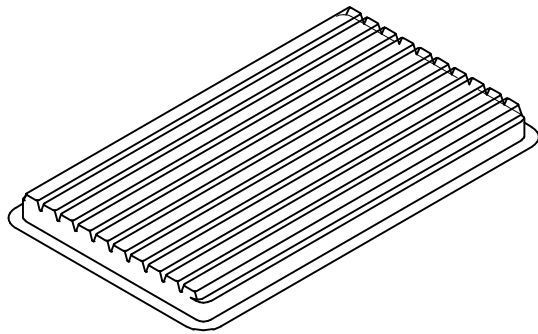
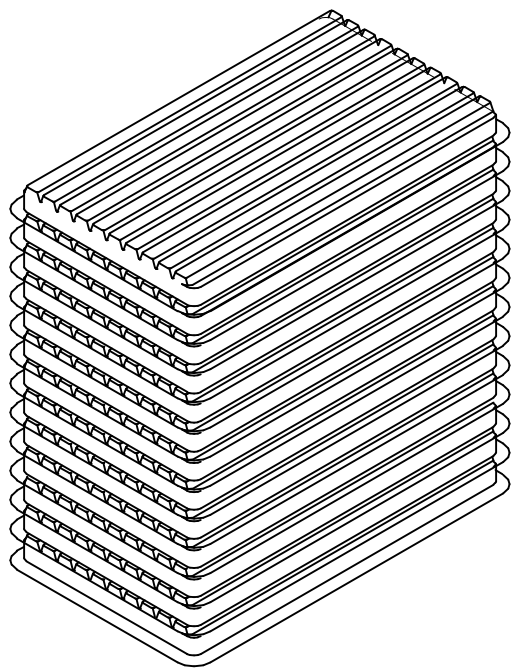
P.C.B. LAYOUT



6	OBSOLETE	37 WAY D SOCKET WITH BOARD LOCKS & 2 x M3 SCREW LOCKS, 0.38µm GOLD, RIGHT ANGLE	4=1634587=2
		37 WAY D SOCKET WITH BOARD LOCKS & 2 x 4-40 SCREW LOCKS, 0.38µm GOLD, RIGHT ANGLE	3-1634587-2
6	OBSOLETE	37 WAY D SOCKET WITH BOARD LOCKS & 2 x M3 INSERTS, 0.38µm GOLD, RIGHT ANGLE	2=1634587-2
		37 WAY D SOCKET WITH BOARD LOCKS & 2 x 4-40 INSERTS, 0.38µm GOLD, RIGHT ANGLE	1-1634587-2
DESCRIPTION			PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.SANDWELL 15SEP2003	TE Connectivity			
		CHK S.EBBUTT 15SEP2003				
		APVD F.WHEELER-KING 15SEP2003	NAME 37 WAY D-SUB SOCKET WITH BOARD LOCK			
		PRODUCT SPEC				
		APPLICATION SPEC				
		WEIGHT SEE NOTE	SIZE A3	CAGE CODE 00779	DRAWING NO C-1634587	RESTRICTED TO
		CUSTOMER DRAWING	SCALE NTS	SHEET 1 OF 2	REV C	

2		1				
LOC	DIST	REVISIONS				
E	B	P	LTR	DESCRIPTION	DATE	APVD
			-	SEE SHEET 1	-	-

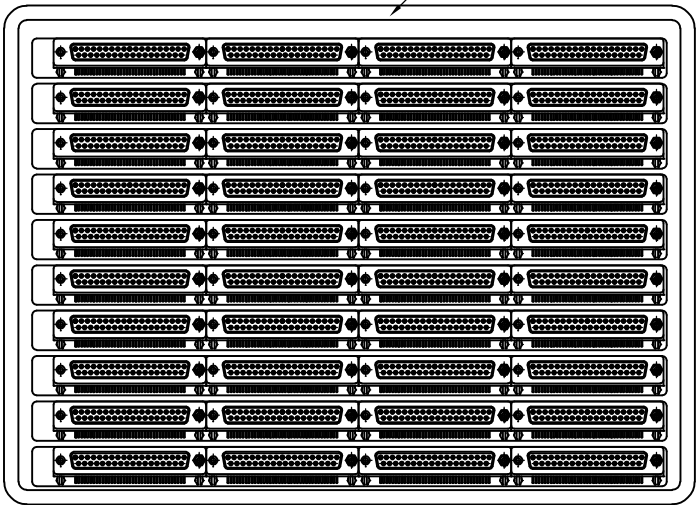


- 1
- DIMENSION:
TRAY:L=310,W=220,H=23
SHIPPING BOX:L=335,W=230,H=320
- 2
- QUANTITY:
40 PCS/TRAY
13 TRAY/SHIPPING BOX

COVER

TRAY

Tray Layout



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.SANDWELL	15SEP2003	TE Connectivity		
		CHK S.EBBUTT	15SEP2003			
		APVD F.WHEELER-KING	15SEP2003	NAME 37 WAY D-SUB SOCKET WITH BOARD LOCK		
		PRODUCT SPEC				
		APPLICATION SPEC				
		WEIGHT SEE NOTE		SIZE A3	CAGE CODE 00779	DRAWING NO C-1634587
		CUSTOMER DRAWING		SCALE NTS	SHEET 2 OF 2	REV C

DIMENSIONS:
mm

MATERIAL
-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -
FINISH -