



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
E	B	C	REVISED PER ECO-14-000651	03FEB2014	AP SB

1 FOR LOCAL DATA REFER TO YOUR LOCAL TE CONNECTIVITY SALES OFFICE.

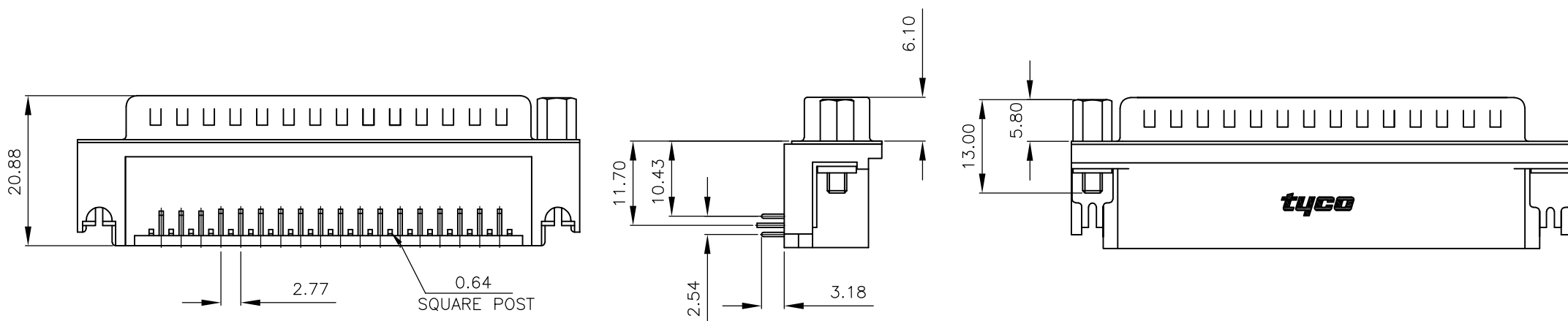
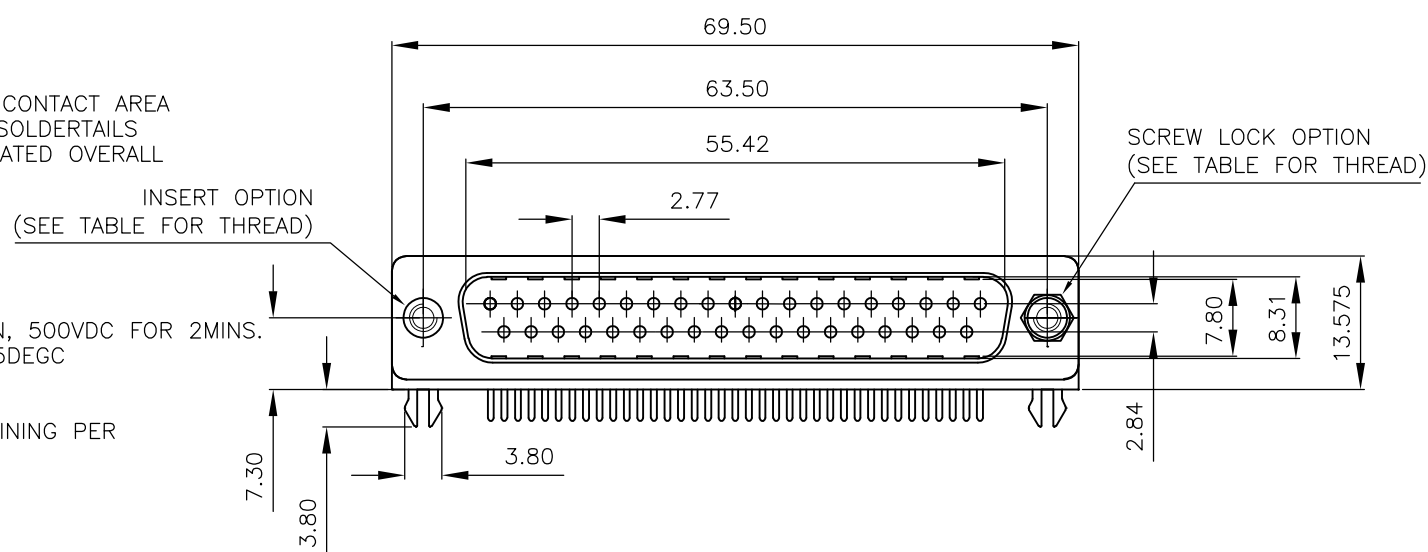
2 ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED.

3 MATERIAL :
HOUSING : THERMOPLASTIC, UL94V-0
BLACK COLOR
CONTACTS : BRASS
SHELL : STEEL
BOARDLOCK : BRASS
SCREW : BRASS

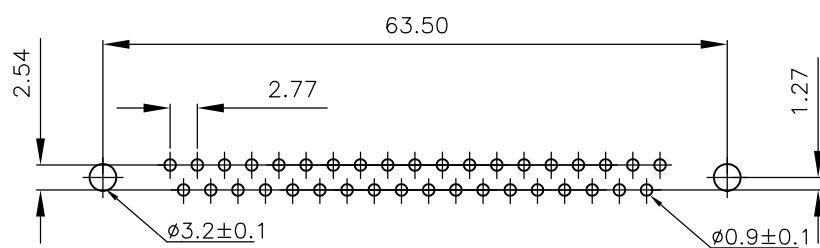
4 FINISH :
CONTACT : 0.38µm MIN.GOLD PLATED ON CONTACT AREA
2.54µm MIN. TIN PLATED ON SOLDERTAILS
1.27µm MIN. NICKEL UNDERPLATED OVERALL
SHELL : 2.54 µm MIN NICKEL PLATED.
BOARD LOCK : 1.52µm MIN. TIN PLATED
SCREW : 1.27µm MIN. NICKEL PLATED.

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.



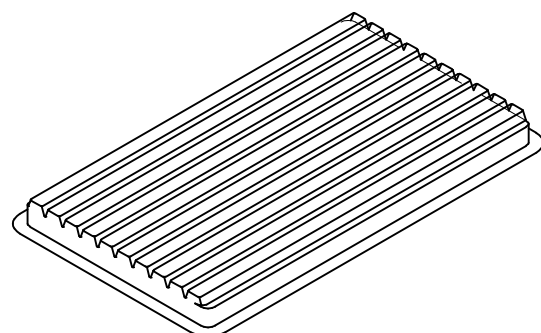
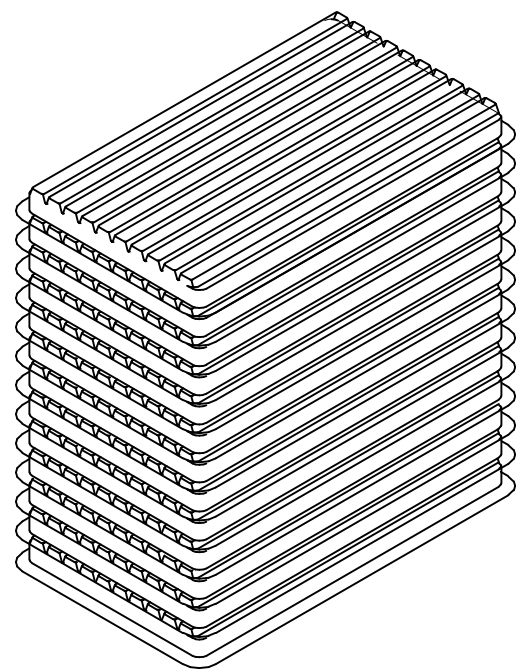
P.C.B. LAYOUT



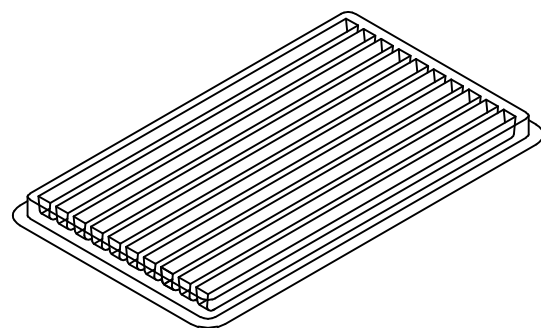
6 OBSOLETE	37 WAY D PLUG WITH BOARD LOCKS & 2 x M3 SCREW LOCKS, 0.38µm GOLD, RIGHT ANGLE	4-1634583-2
	37 WAY D PLUG WITH BOARD LOCKS & 2 x 4-40 SCREW LOCKS, 0.38µm GOLD, RIGHT ANGLE	3-1634583-2
6 OBSOLETE	37 WAY D PLUG WITH BOARD LOCKS & 2 x M3 INSERTS, 0.38µm GOLD, RIGHT ANGLE	2-1634583-2
	37 WAY D PLUG WITH BOARD LOCKS & 2 x 4-40 INSERTS, 0.38µm GOLD, RIGHT ANGLE	1-1634583-2
	DESCRIPTION	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.SANDWELL 15SEP2003	STE TE Connectivity	
DIMENSIONS: mm		CHK S.EBBUTT 15SEP2003		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD F.WHEELER-KING 15SEP2003	NAME 37 WAY D-SUB PLUG WITH BOARD LOCK	
0 PLC ± -		PRODUCT SPEC	SIZE	
1 PLC ± -		APPLICATION SPEC	CAGE CODE	DRAWING NO
2 PLC ± -		WEIGHT	RESTRICTED TO	
3 PLC ± -			A3 00779 C-1634583	
4 PLC ± -			SCALE	SHEET
ANGLES ± -			NTS	1 OF 2
FINISH -			REV	C
MATERIAL SEE NOTE		CUSTOMER DRAWING		

LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



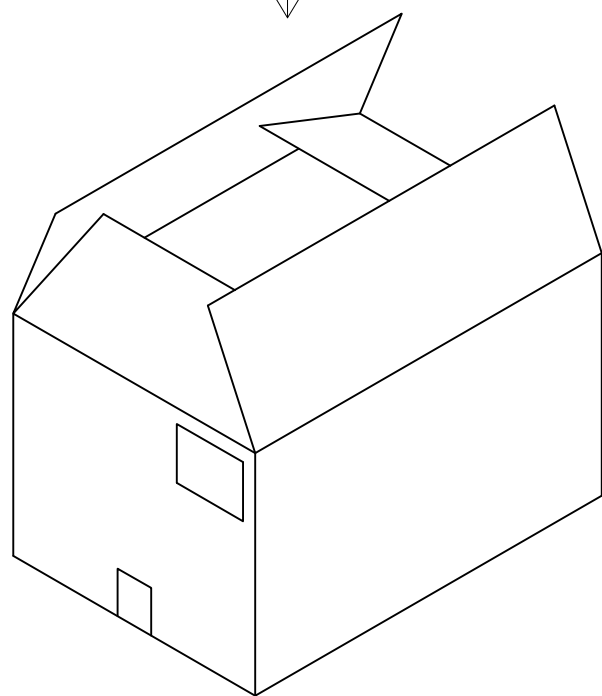
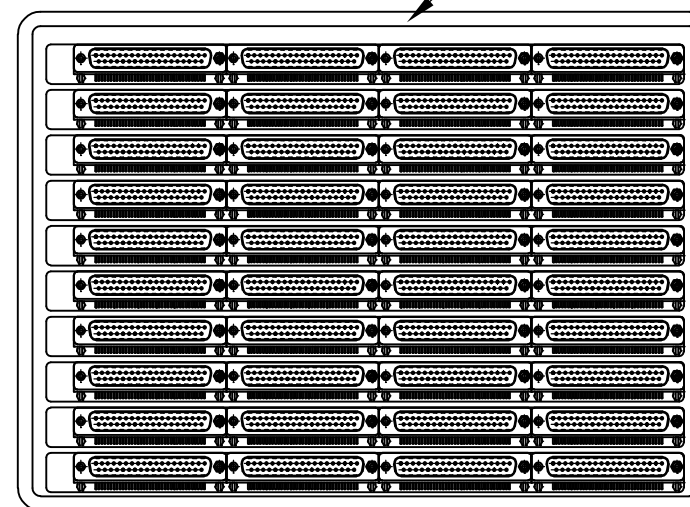
COVER



TRAY

- 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

Tray Layout



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2 PLC ± -		WEIGHT	-		
3 PLC ± -		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
4 PLC ± -		MATERIAL	A3	00779	C-1634583
ANGLES ± -		FINISH	SCALE NTS SHEET 2 OF 2 REV C		
SEE NOTE		CUSTOMER DRAWING			