



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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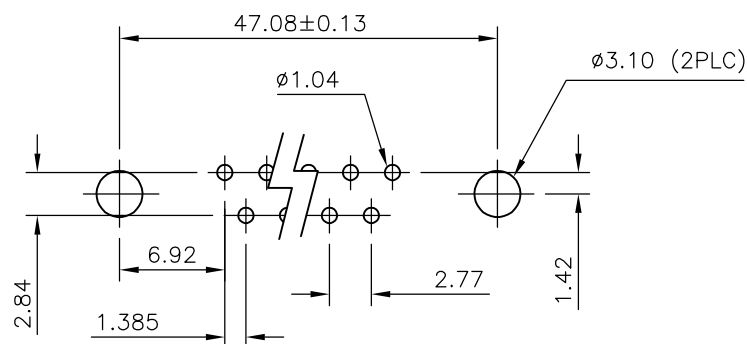
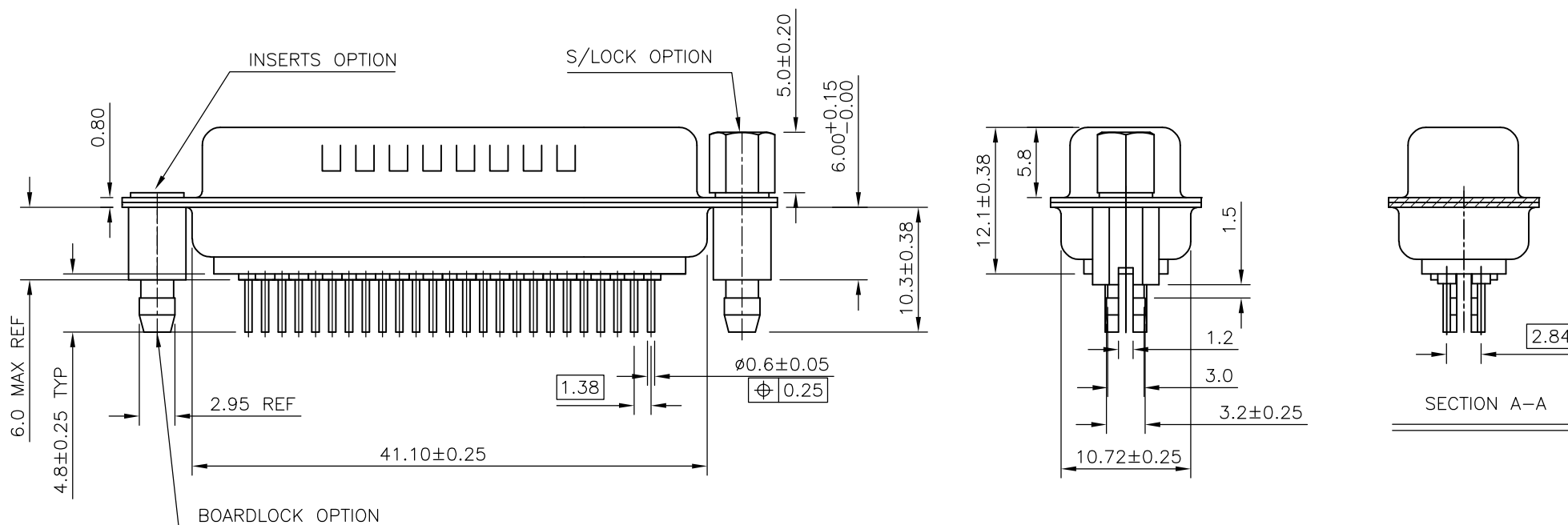
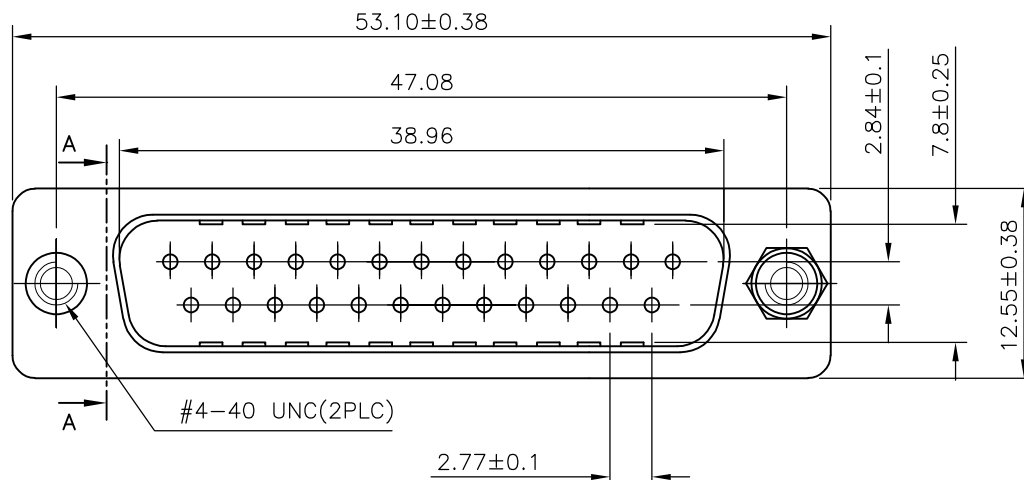
LOC GP DIST 00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
J		REVISED PER ECO-14-000651	05FEB2014	AP	SB

- 1 MATERIAL
HOUSING : THERMOPLASTIC, UL94V-0, BLACK
CONTACTS : BRASS.
SHELL : STEEL
SCREW : BRASS.
BOARD LOCK : BRASS.
SCREW OF TORQUE : 5 Kg-cm MAX.
- 2 FINISH
CONTACT : 15µ" MIN.GOLD PLATING ON CONTACT AREA
100µ" MIN. TIN PLATING ON SOLDERTAILS
50µ" MIN. NICKEL UNDERPLATED OVERALL
SHELL : 100µ" MIN NICKEL PLATING
SCREW : 50µ" MIN. NICKEL PLATING.
BOARD LOCK : 50µ" MIN. NICKEL PLATING.
- 3 CHARACTERISTICS
CURRENT RATING : 3A
INSULATION RESISTANCE : 1000MOHMS MIN, 500VDC FOR 2MINS.
TEMPERATURE RATING : -55DEGC ~ +105DEGC
VOLTAGE RATING : 250VDC

4 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI.



RECOMMENDED PCB LAYOUT(TOP VIEW)
(PCBTOLERANCE : ±0.05)

4	OBSOLETE	25W D PLG WITH B/L & M3 S/LOCK 15µ" GOLD	4-1634220-2
		25W D PLG WITH B/L & 4-40 S/LOCK 15µ" GOLD	3-1634220-2
4	OBSOLETE	25W D PLG WITH B/L & M3 INSERTS 15µ" GOLD	2-1634220-2
		25W D PLG WITH B/L & 4-40 INSERTS 15µ" GOLD	1-1634220-2
		DESCRIPTION	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.SANDWELL 10APR03	TE Connectivity	
DIMENSIONS: mm		CHK R.DYER 10APR03		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD F.WHEELER-KING 10APR03	NAME D-SUB HD20, VERTICAL, 25P PLUG CONNECTOR	
0 PLC ± - 1 PLC ± 0.25 2 PLC ± 0.15 3 PLC ± - 4 PLC ± - ANGLES ± 3°		PRODUCT SPEC -	SIZE A3 CAGE CODE 00779 DRAWING NO C-1634220 RESTRICTED TO -	
MATERIAL -		FINISH -	SCALE 2:1 SHEET 1 OF 2 REV J	
CUSTOMER DRAWING				

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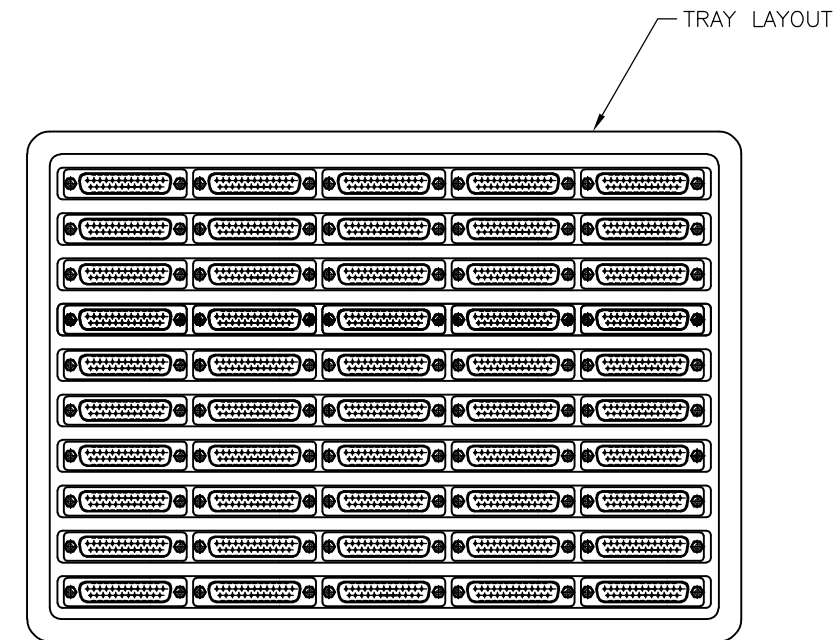
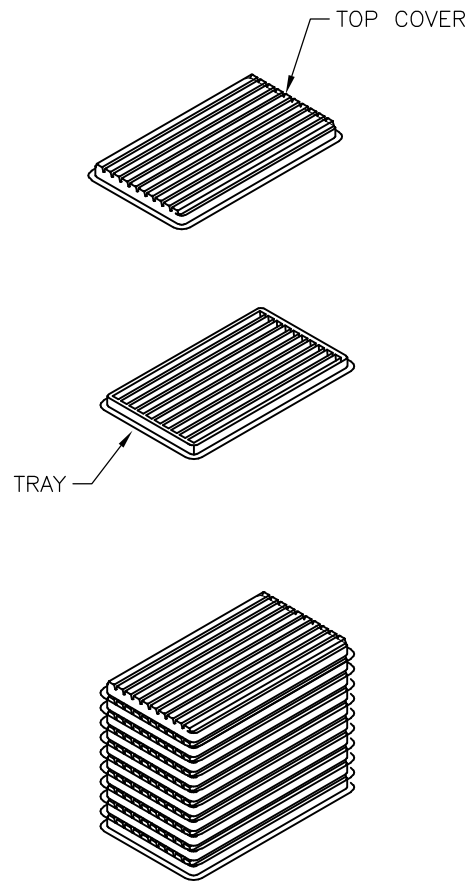
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LOC GP DIST 00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



MATERIAL

- 1 TRAY: PVC
- 2 SHIPPING CARTON: CORRUGATED FIBERBOARD

DIMENSIONS

- 1 TRAY: L=310, W=230, H=21
- 2 SHIPPING CARTON: L=330, W=245, H=160

QUANTITY

- 50 PCS/TRAY
- 10 TRAY/SHIPPING CARTON

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DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
	0 PLC ± -
	1 PLC ± 0.25
	2 PLC ± 0.15
	3 PLC ± -
	4 PLC ± -
	ANGLES ± 3'

MATERIAL	FINISH
-	-

DWN	J.SANDWELL	10APR03
CHK	R.DYER	10APR03
APVD	F.WHEELER-KING	10APR03
PRODUCT SPEC	-	-
APPLICATION SPEC	-	-
WEIGHT	-	-
CUSTOMER DRAWING		



NAME				D-SUB HD20, VERTICAL, 25P PLUG CONNECTOR	
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
A3	00779	C-1634220	-		
SCALE		SHEET	REV		
2:1		2 OF 2	J		