

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

OCT ,2003.

© COPYRIGHT 2003 By --

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

C

REVISED PER ECO-14-000651

01FEB2014

AP

SB

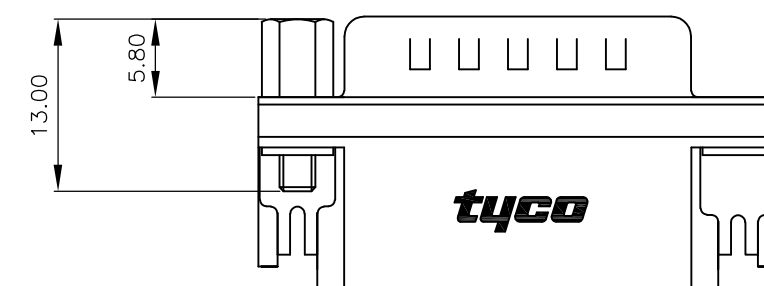
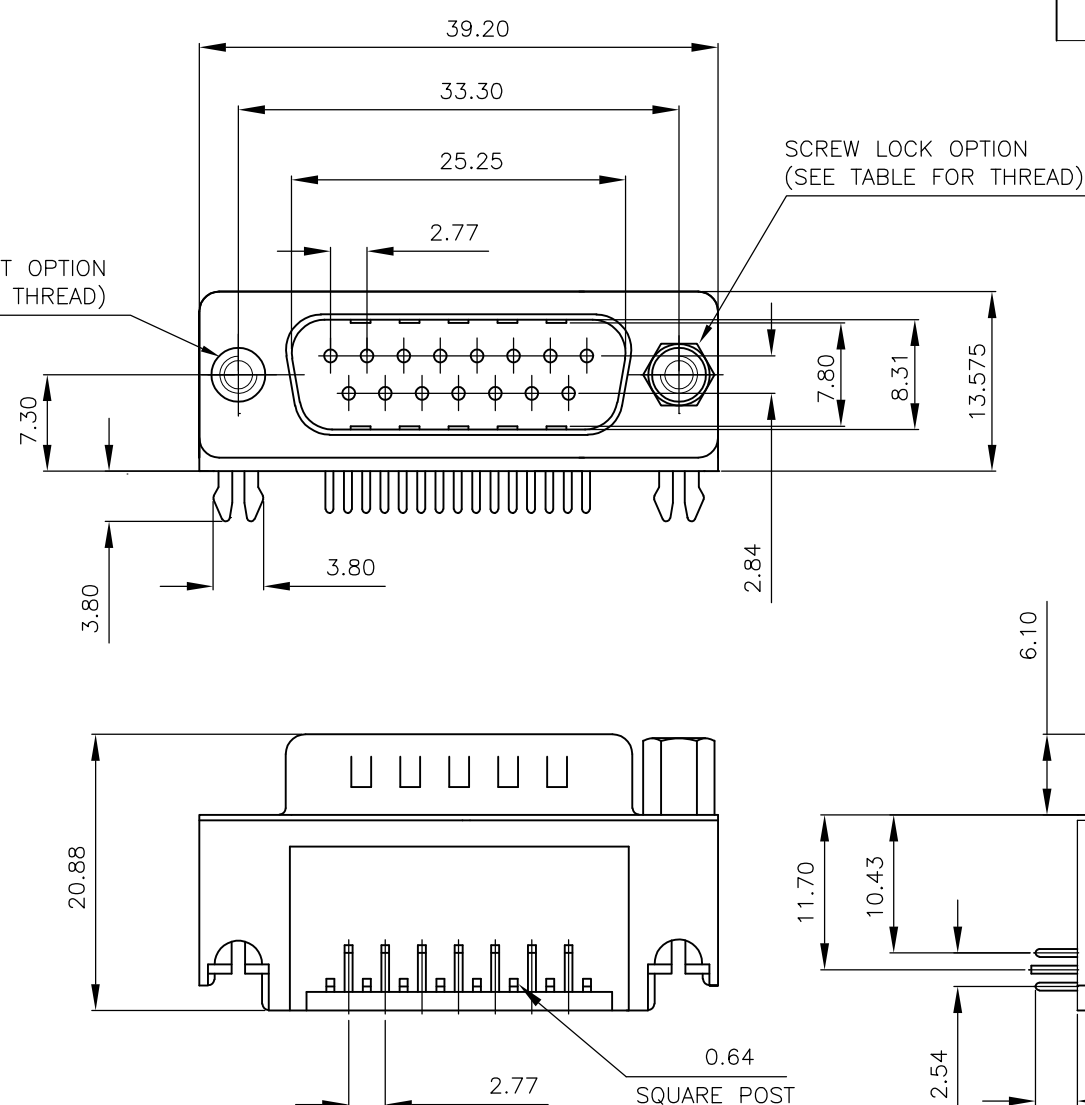
- 1 FOR LOCAL DATA REFER TO YOUR LOCAL TE CONNECTIVITY SALES OFFICE.
- 2 ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED.
- 3 MATERIAL :
HOUSING : THERMOPLASTIC, UL94V-0
BLACK COLOR
CONTACTS : BRASS
SHELL : STEEL
BOARDLOCK : BRASS
SCREW : BRASS
- 4 FINISH :
CONTACT : 0.38µm MIN.GOLD PLATED ON CONTACT AREA
2.54µm MIN. TIN PLATED ON SOLDER TAILS
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



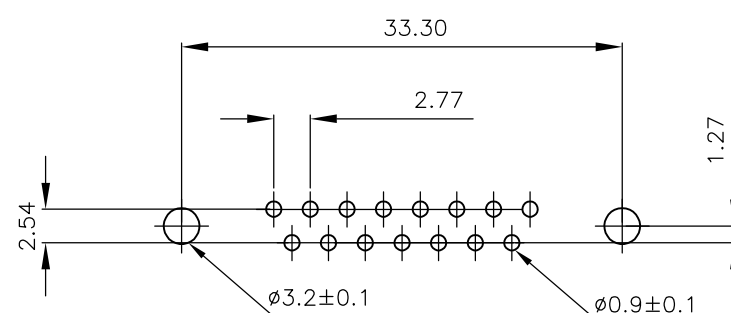
OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER
D.RENAUD/D.SINISI.

INSERT OPTION
(SEE TABLE FOR THREAD)

SCREW LOCK OPTION
(SEE TABLE FOR THREAD)



P.C.B. LAYOUT



OBSOLETE

15 WAY D PLUG WITH BOARD LOCKS & 2 x M3 SCREW LOCKS, 0.38µm GOLD, RIGHT ANGLE

4-1634581-2

15 WAY D PLUG WITH BOARD LOCKS & 2 x 4-40 SCREW LOCKS, 0.38µm GOLD, RIGHT ANGLE

3-1634581-2



OBSOLETE

15 WAY D PLUG WITH BOARD LOCKS & 2 x M3 INSERTS, 0.38µm GOLD, RIGHT ANGLE

2-1634581-2

15 WAY D PLUG WITH BOARD LOCKS & 2 x 4-40 INSERTS, 0.38µm GOLD, RIGHT ANGLE

1-1634581-2

DESCRIPTION

PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN J.SANDWELL 15SEP2003

CHK S.EBBUTT 15SEP2003

APVD F.WHEELER-KING 15SEP2003

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING



TE Connectivity

NAME

15 WAY D-SUB PLUG WITH BOARD LOCK

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

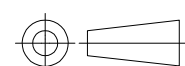
C-1634581

SCALE NTS

SHEET

1 OF 2

REV C

DIMENSIONS:
mm

MATERIAL

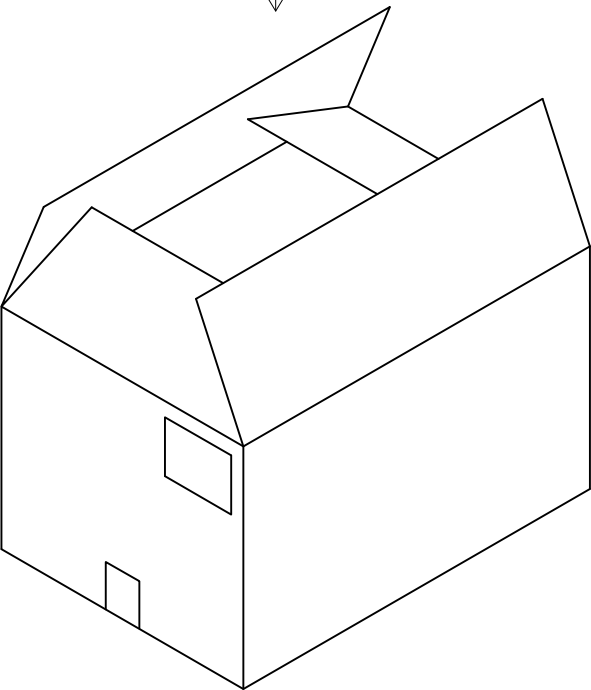
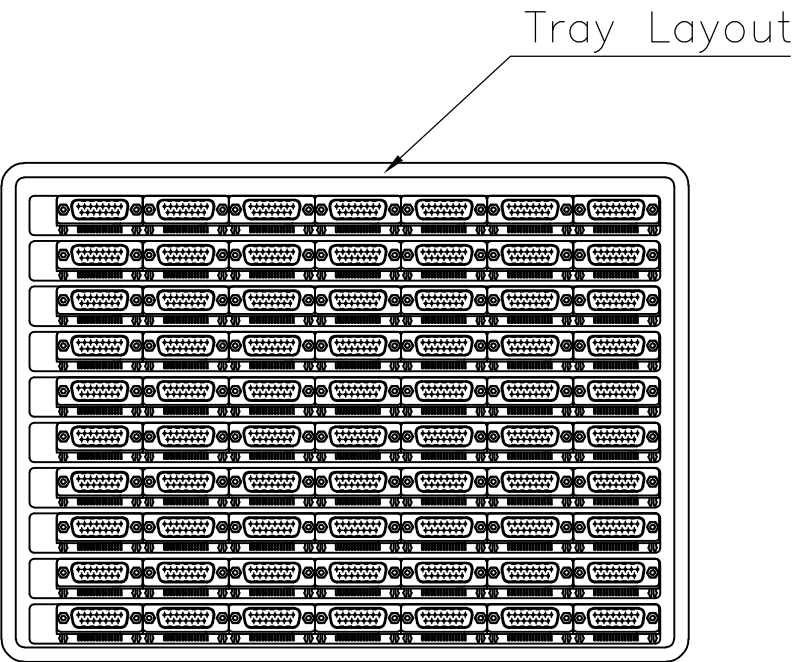
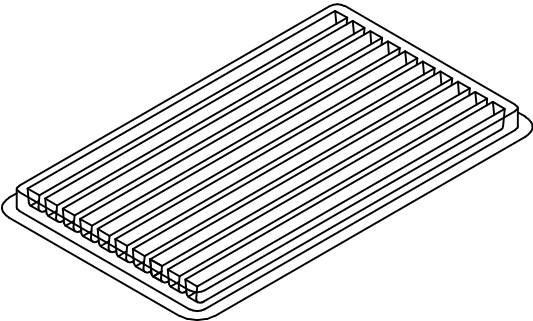
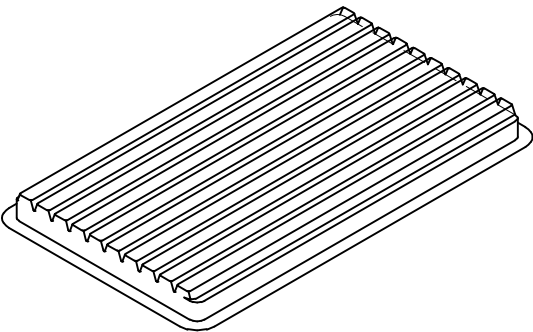
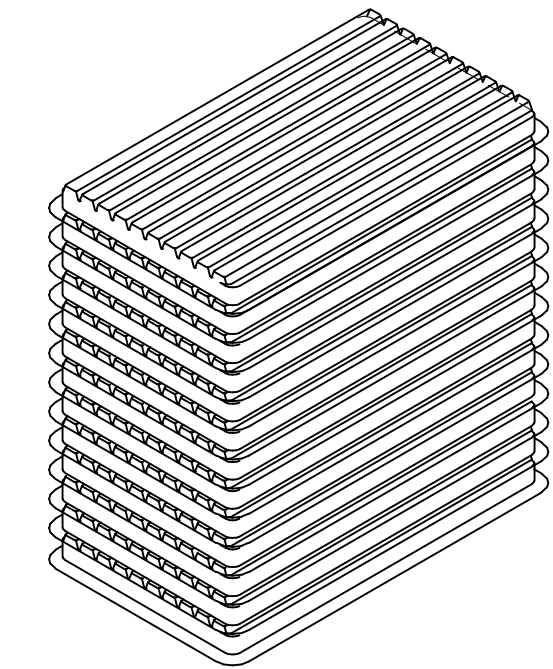
SEE NOTE

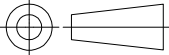
TOLERANCES UNLESS
OTHERWISE SPECIFIED:

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

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

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



THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN J.SANDWELL 15SEP2003		 TE Connectivity					
				CHK S.EBBUTT 15SEP2003							
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		APVD F.WHEELER-KING 15SEP2003		NAME					
				PRODUCT SPEC		15 WAY D-SUB PLUG WITH BOARD LOCK					
				—		—					
				APPLICATION SPEC		—					
				—		—					
MATERIAL		FINISH		WEIGHT		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
SEE NOTE		—		—		A3	00779	C-1634581	—		
CUSTOMER DRAWING						SCALE		SHEET		REV	
						NTS		2 OF 2		C	