

4

3

2

1

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
 © COPYRIGHT - 19 By - ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		P		REVISED PER ECO-11-005033	26MAR11	RK	HMR

HOUSING

7.78

8.45

2.50 TYP

4.77 TYP

OUTSIDE EDGE OF CONNECTOR

4.41

6.02 TYP

12.04

2.76

6.78

0.46

X.XX TYP

-A-

-B-

-X-

-Y-

Ø 0.92 ± 0.08

4 PLC

Ø 2.30 ± 0.08

4 PLC

LEAD FREE

PC BOARD MOUNTING DIMENSIONS

1 SHELL & CONTACTS - PHOSPHOR BRONZE.
HOUSING - POLYESTER, UL 94V-0 RATED, BLACK.

2 CONTACTS - 0.076µm MINIMUM GOLD OVER 0.76µm MINIMUM PALLADIUM-NICKEL ON MATING AREA, 3.8µm MINIMUM TIN ON SOLDER TAILS, BOTH OVER 1.27µm MINIMUM NICKEL.
CONTACT ALTERNATE PLATING: 0.76µm MINIMUM GOLD ON MATING AREA, 3.80µm MINIMUM TIN ON SOLDER TAILS, BOTH OVER 1.27µm MINIMUM NICKEL.
SHELL - 2~5µm TIN.

3 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.

4 RECOMMENDED PC BOARD THICKNESS OF 1.57.

5 CONTACTS - 0.38µm MINIMUM GOLD ON MATING AREA, 3.8µm MINIMUM TIN ON SOLDER TAILS, BOTH OVER 1.27µm MINIMUM NICKEL.
SHELL - 2~5µm TIN.

12.03

2.50 2 PLC

2.04 2 PLC

CONTACT TYP

15.62

4.02 TYP

6.88 2 PLC

11.46

3.01 ± 0.25 4 PLC

SHELL

5	5788336-2
2	5788336-1
FINISH	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	LEO ZHOU	05NOV04	 TE Connectivity	RECEPTACLE ASSY, 4 POSN, VERTICAL, THRU-HOLE, TYPE B, UNIVERSAL SERIAL BUS		
DIMENSIONS:		CHK	STEVEN YAO	05NOV04		NAME		
mm		APVD	LENOMOTO	05NOV04		PRODUCT SPEC		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC		SIZE		CAGE CODE	DRAWING NO	
0 PLC	± -	WEIGHT		A2		00779	C=5788336	
1 PLC	± -	MATERIAL		SCALE		SHEET		
2 PLC	± -	FINISH		5:1		1 of 1		
3 PLC	± -	MATERIAL		CUSTOMER DRAWING		REV		
4 PLC	± -	FINISH				P		
ANGLES	± -							

1471-9 (3/11)

5788336