

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

© COPYRIGHT 20 BY -

ALL RIGHTS RESERVED.

LOC DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	FORMAL RELEASE	30JULY2015	A.Q	D.Z
	A1	ECR-15-014139	30JULY2015	A.Q	D.Z
	A2	ECR-20-100595	22OCT2020	SC	D.Z

1.50

DIM.B

CIRCUIT NUMBER

TRADE MARK

HEAD HOUSING

TAB

SECTION A-A

DIM.C

DIM.D

14.50

10.40

9.90

2.90

1.70

Ø1.60

TABLE 1

6.00	13.10	11.70	6.00 ± 0.05	D	2-2232875-4	2-2232876-4
6.00	13.10	11.70		C	2-2232875-3	2-2232876-3
6.00	13.10	11.70		B	2-2232875-2	2-2232876-2
6.00	13.10	11.70		A	2-2232875-1	2-2232876-1
12.00	19.10	17.70	12.00 ± 0.05	D	3-2232875-4	3-2232876-4
12.00	19.10	17.70		C	3-2232875-3	3-2232876-3
12.00	19.10	17.70		B	3-2232875-2	3-2232876-2
12.00	19.10	17.70		A	3-2232875-1	3-2232876-1
DIM.B	DIM.C	DIM.D	DIM.E	KEYING TYPE	PLG HSG P/N	P/N
					MATING PARTS	

TABLE 2

PROCESS METHOD	ØA
PUNCH	1.25 ± 0.10
DRILL	1.4 ± 0.10

NOTES:

- RECOMMENDED PCB LAYOUT THICKNESS: 1.60 ± 0.15 MILIMETRE.
- KEYING FEATURE SEE TABLE 3 & TABLE 4 IN SHEET 2.
- ØA: SEE TABLE 2.
- P/N LIST: SEE TABLE 1;  
Dim.B & Dim.C & Dim.D & DIM.E SEE TABLE 1.

3-2232876-1 AS SHOWN

DIM.E

6.00 ± 0.05

ØA ± 0.05

(7.15)

(5.80)

(3.55)

4.45 ± 0.05

Ø1.80 ± 0.05

1.55 ± 0.05

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	30JUL2015	 TE Connectivity	
DIMENSIONS:		CHK	30JUL2015		
mm		APVD	30JUL2015		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	108-106193		
0 PLC ±-		APPLICATION SPEC	114-5292	NAME	
1 PLC ±-		WEIGHT	-	GRACE INERTIA CONNECTOR	
2 PLC ±0.13		CUSTOMER DRAWING		6.0MM PITCH HEADER ASSEMBLY	
3 PLC ±-		SCALE	4:1	FOR 2POS. AND 3POS.	
4 PLC ±-		SIZE	A3	CAGE CODE	-
ANGLES ±1		DRAWING NO	©-2232876	RESTRICTED TO	-
FINISH -		SHEET	1	OF	2
MATERIAL -		REV	A2		

1470-19 (3/11)

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

TABLE 3 3 POSITION AS SHOWN

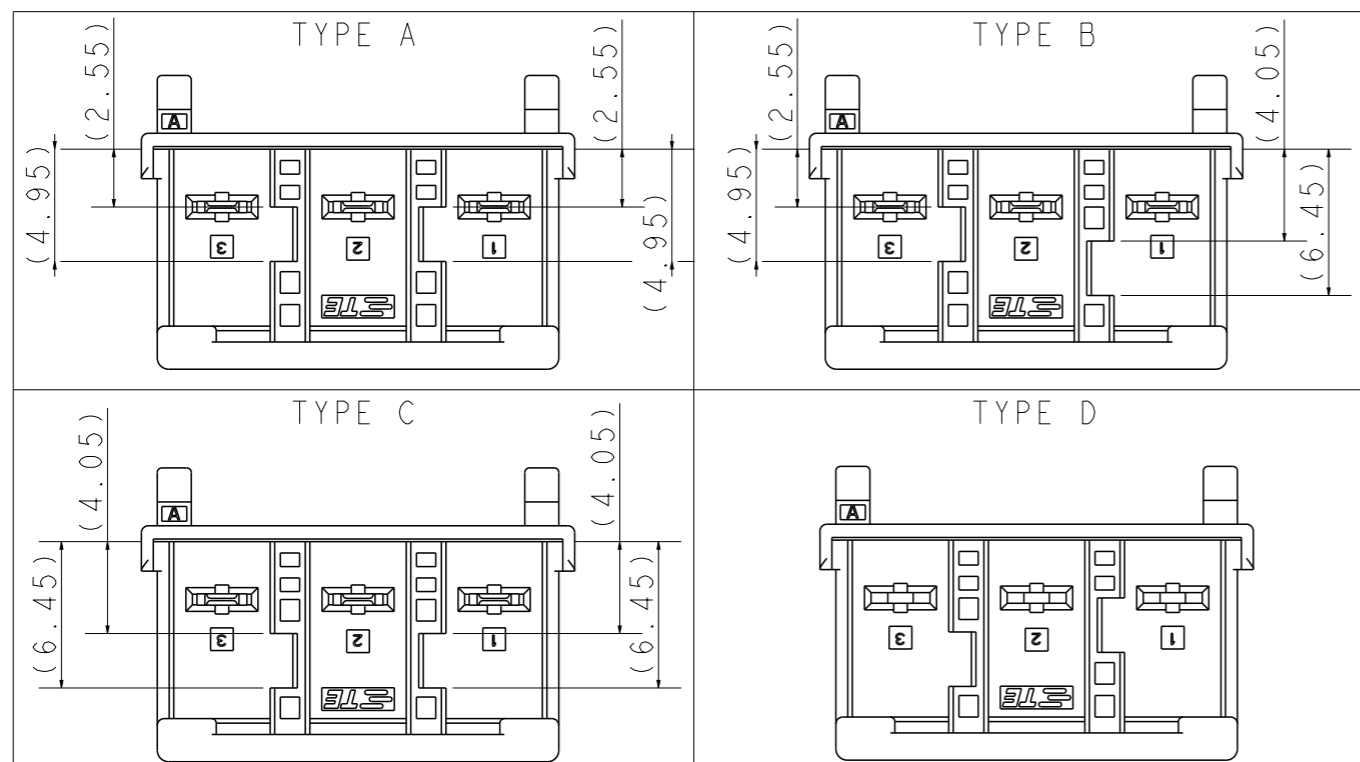
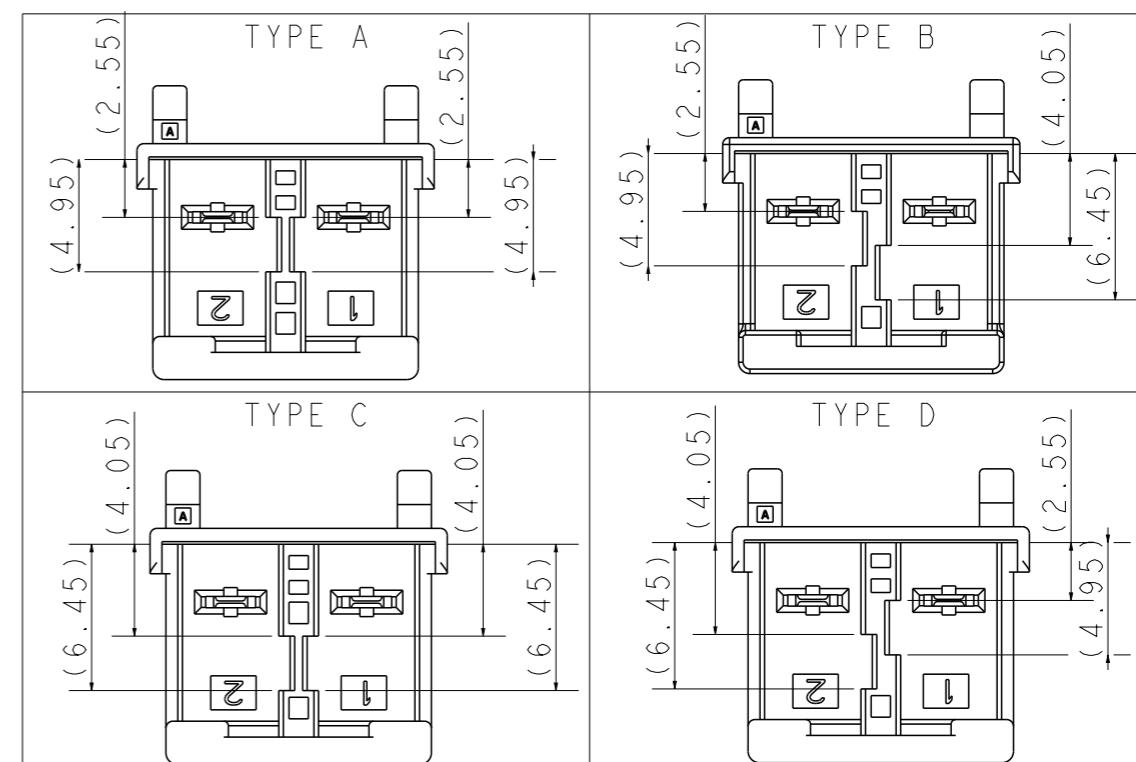

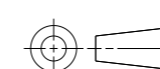


TABLE 4 2 POSITION AS SHOWN



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	30 JUL 2015	 TE Connectivity
DIMENSIONS: mm 		CHK	30 JUL 2015	
		APVD	30 JUL 2015	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	108-106193	
0 PLC ±- 1 PLC ±- 2 PLC ±0.13 3 PLC ±- 4 PLC ±- ANGLES ±1		APPLICATION SPEC	114-5292	
MATERIAL -		FINISH -	WEIGHT -	NAME GRACE INERTIA CONNECTOR 6.0MM PITCH HEADER ASSEMBLY FOR 2POS. AND 3POS.
		CUSTOMER DRAWING	SCALE N/A	SIZE A3 CAGE CODE - DRAWING NO. C-2232876 RESTRICTED TO -
			SHEET 2 OF 2	REV A2

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Power to the Board](#) category:*

*Click to view products by [TE Connectivity](#) manufacturer:*

Other Similar products are found below :

[6450171-4](#) [6450552-7](#) [6600323-8](#) [6643429-1](#) [6646040-2](#) [6651939-1](#) [6766604-1](#) [120959-1](#) [1393557-2](#) [1393532-2](#) [1393532-3](#) [1393532-4](#)  
[1393557-1](#) [1600812-5](#) [1-6450861-2](#) [1744132-7](#) [1761122-1](#) [1766250-1](#) [1892109-1](#) [2-6450860-5](#) [2-6450870-0](#) [1-6450161-4](#) [1-6450850-6](#) [1-6450869-6](#) [1645526-2](#) [1-6600130-0](#) [2005243-2](#) [377-0020-11130](#) [TE34-12-16P-F0](#) [5-6450830-6](#) [5646956-4](#) [377-0080-11131A](#) [4-6450830-9](#)  
[4-6600333-3](#) [10125416-4050LF](#) [6600320-3](#) [3-6450860-5](#) [1888123-2](#) [6450166-1](#) [6643978-1](#) [6766605-1](#) [701-15-02109](#) [N11444](#) [6651938-1](#)  
[6450810-7](#) [46437-1112](#) [1-1589677-8](#) [5646956-5](#) [6450813-2](#) [6450129-4](#)