



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
H	-		A	EHC0-0107-04	21 APR 2004	JT	-
			B	EH10-0447-04	19 NOV 2004	JvdH	JB
			C	ECR-05-003964	21 JUN 2005	JT	-

D

D

C

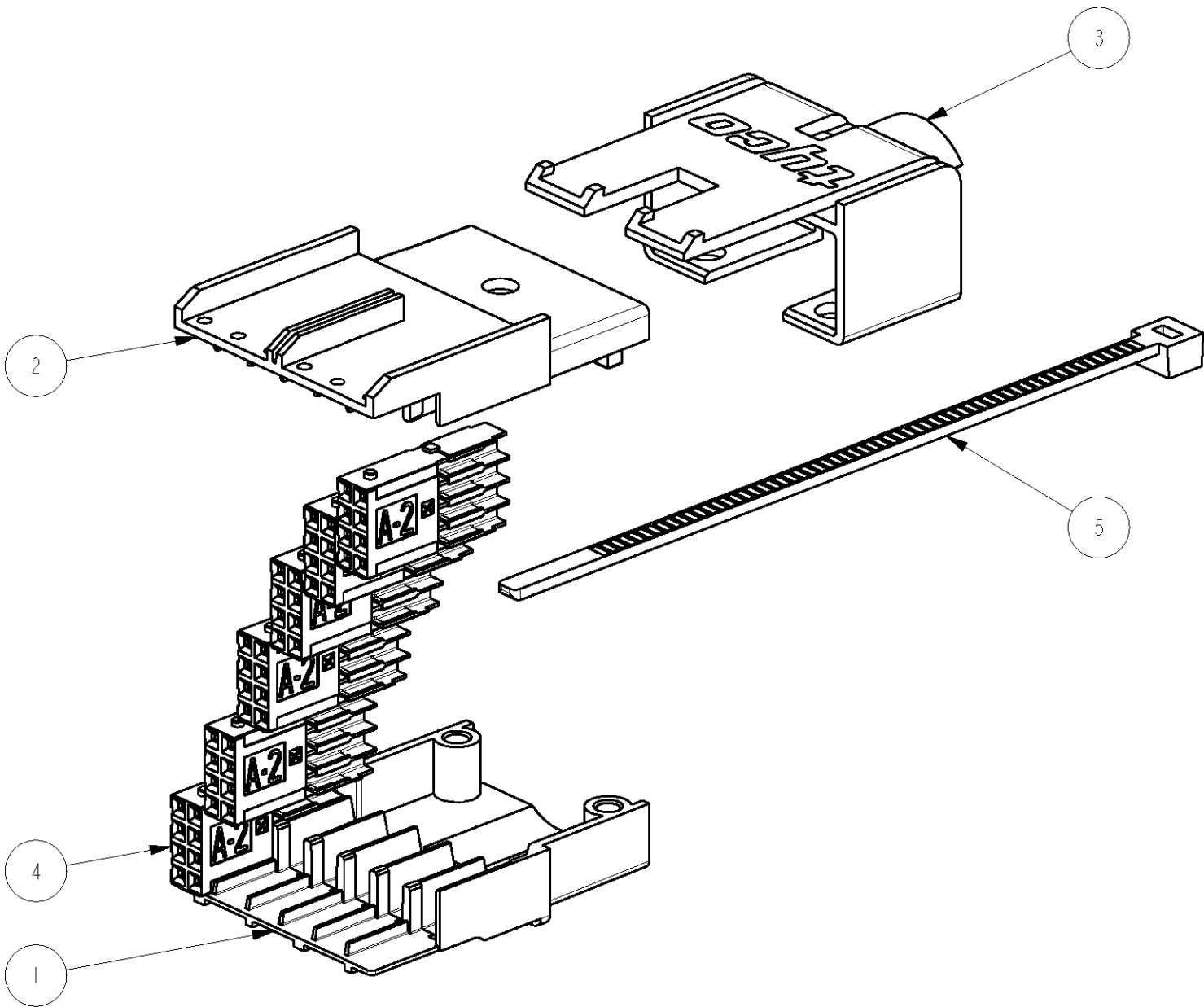
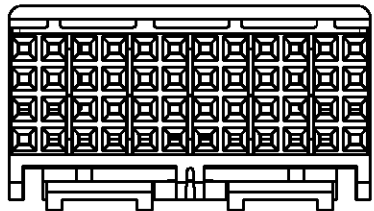
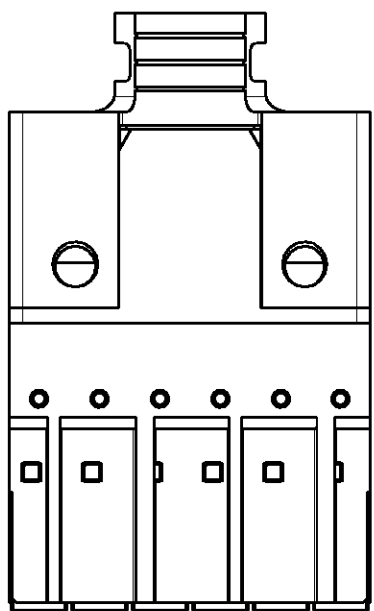
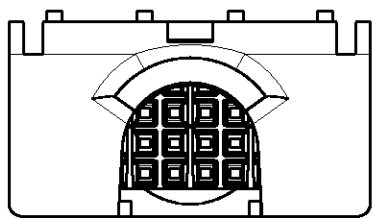
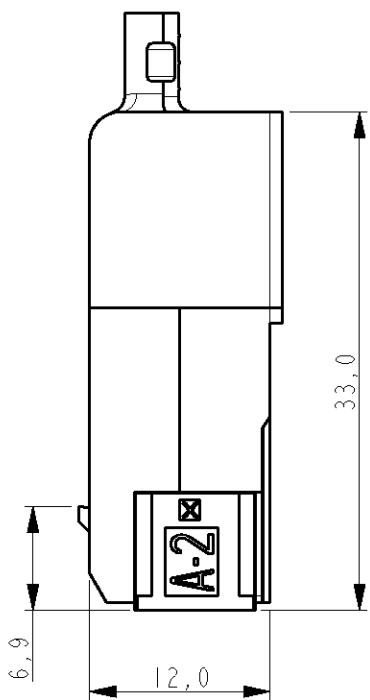
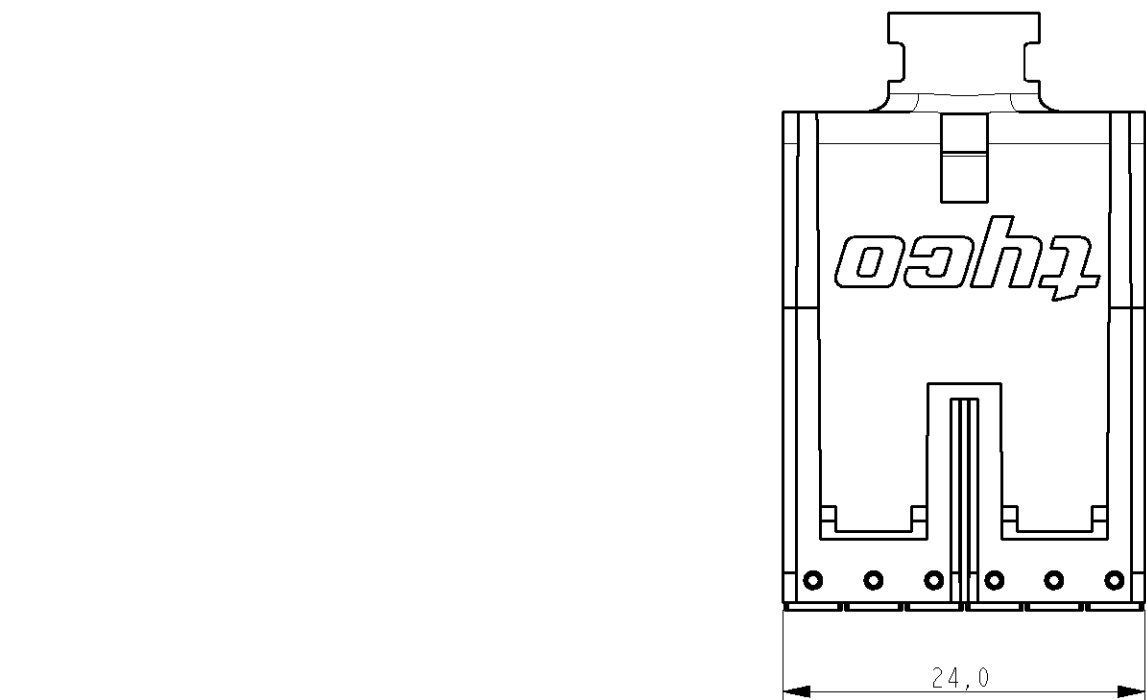
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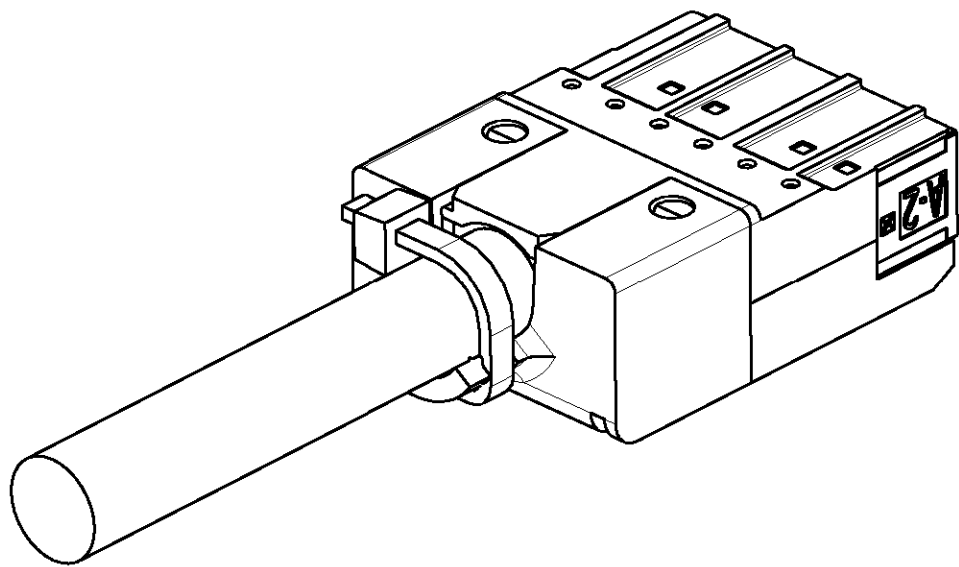
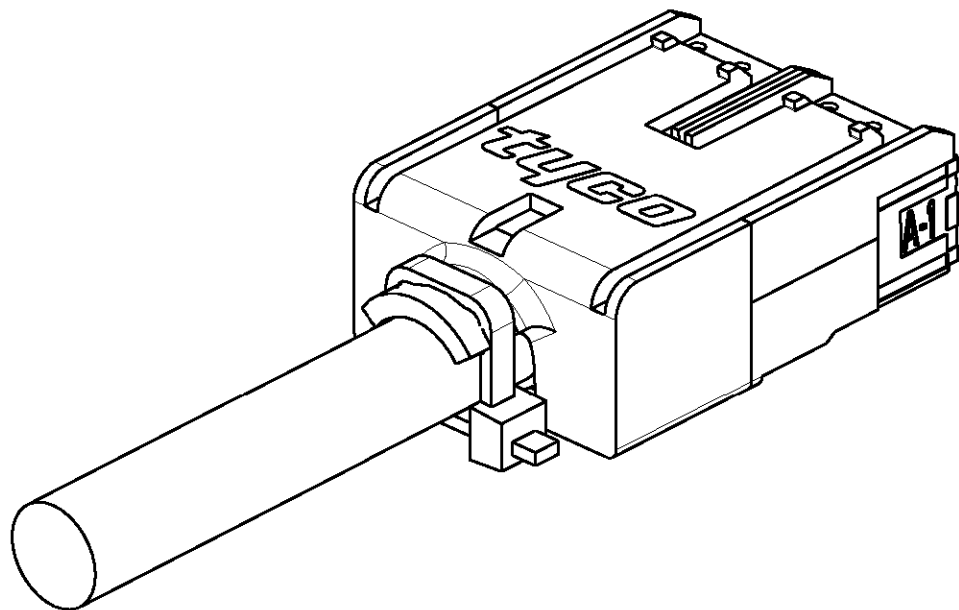
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A

A



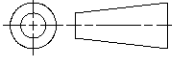
APPLICATION EXAMPLE





NOTES:

- THE CONNECTOR CONTAINS 6 MODULES OF 2X4 CONTACTS FORMING A 2mm CONTACT GRID.
- THE CONNECTOR MATES WITH Z-PACK 2mm FUTUREBUS+ RECEPTACLE ASSEMBLIES ACCORDING TO SPECIFICATION IEC61076-4-104.
- MATERIALS:
MODULE HOUSING: LIQUID CRISTAL POLYMER
SIGNAL CONTACT: PHOSPHOR BRONZE
LOCKING CLIP: PC
BOTTOM AND TOP COVER : PBT
CABLE TIE: POLYAMIDE
- PLATING OF SIGNAL CONTACTS:
2,0 µm min. GOLD OVER 1,25 µm min. NICKEL IN CONTACT AREA.
1,0 µm min. TIN OVER 1,25 µm min. NICKEL IN TERMINATION AREA.
- CABLE DIAMETER 8mm MAX.
- PACKAGING: BULK PACKAGING PER COMPONENT IN PLASTIC BAGS, PACKAGED IN CARTON BOX.

5	CABLE TY	1
4	CONTACT MODULE	6
3	LOCKING CLIP	1
2	TOP COVER	1
1	BOTTOM COVER	1
ITEM NO.	DESCRIPTION	QUANTITY

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TICO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGES BY THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION		
DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH
MATERIAL		

DWN	J. TUIN	20 APR 04
CHK	-	-
APVD	-	-
PRODUCT SPEC	-	-
APPLICATION SPEC	-	-
WEIGHT	-	-
CUSTOMER DRAWING		

AWG 26 - 24				1-1705545-1	
AWG 30 - 26				0-1705545-1	
WIRE SIZE		FINISH		PARTNUMBER	
tyco <i>Electronics</i>		TYCO ELECTRONICS NEDERLAND B.V. 's-HERTOGENBOSCH, THE NETHERLANDS			
NAME Z-PACK 2mm FB+ UNSHIELDED CABLE CONNECTOR 48 POSITION KIT					
SIZE	CAGE CODE	DRAWING NO			RESTRICTED TO
A2	00779	C=1705545			-
SCALE		SHEET	OF	REV	
2.1		1	1	C	