



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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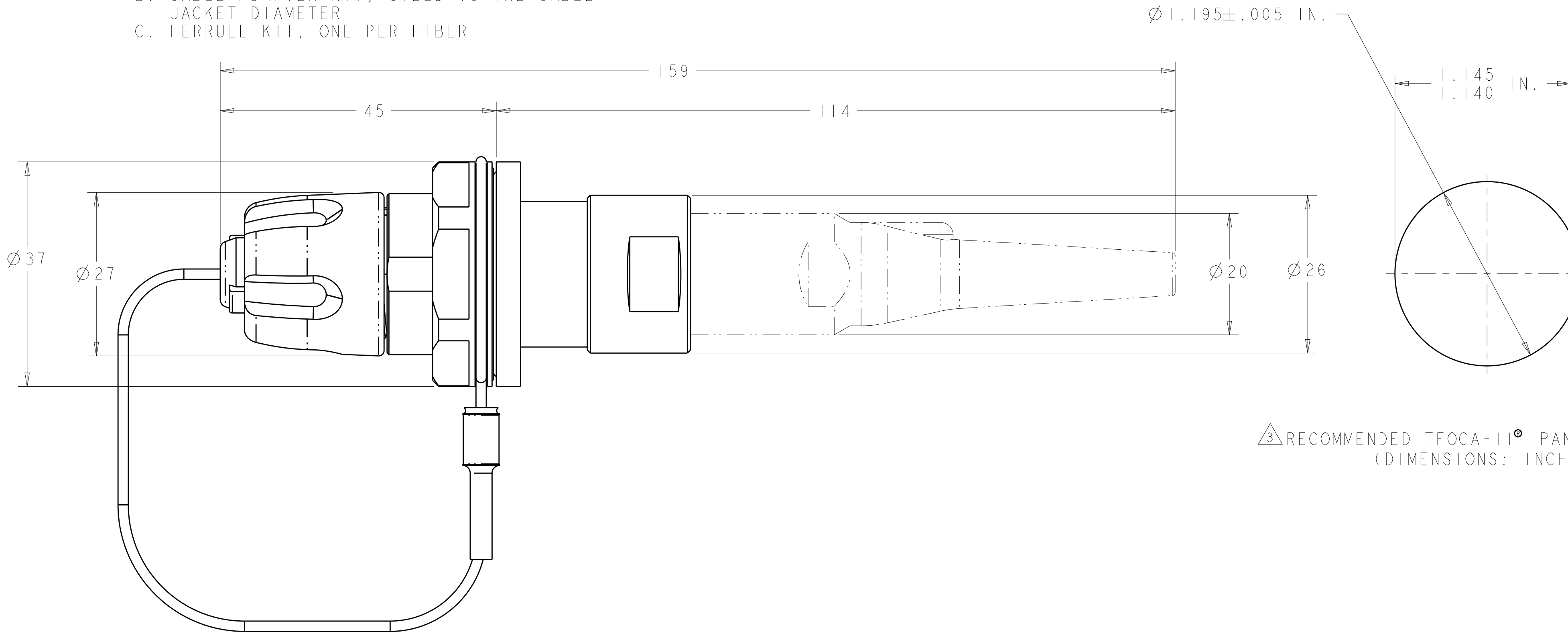
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
CE	-	AI	ECR-10-006880	15OCT2012	KG DW

1. ASSEMBLY SHOWN FOR REFERENCE ONLY. SHIPPED LOOSE PIECE AS SHOWN ON PAGE 2.
2. ALL ASSEMBLY DIMENSIONS ARE FOR REFERENCE ONLY.
3. PANEL SHOULD BE BETWEEN 3.2mm AND 6.4mm (1/8 TO 1/4 INCH) THICKNESS.
4. THIS PRODUCT HAS NOT COMPLETED VALIDATION TESTING.
5. COMPLETE THE CONNECTOR ASSEMBLY BY ADDING EACH OF THE FOLLOWING PRO BEAM JR KITS:
 - A. EXPANDED BEAM INSERT ASSEMBLY KIT
 - B. CABLE ADAPTER KIT, SIZED TO THE CABLE JACKET DIAMETER
 - C. FERRULE KIT, ONE PER FIBER



3 RECOMMENDED TFOCA-11® PANEL CUT-OUT (DIMENSIONS: INCHES)

TFOCA-11® IS A REGISTERED TRADEMARK OF FIBER SYSTEMS INTERNATIONAL CORP.

BLACK Zn-Ni ALLOY	ALUMINUM	1918942-3
NONE	NICKEL ALUMINUM BRONZE	1918942-2
OLIVE DRAB ZINC	ALUMINUM	1918942-1
FINISH	HOUSING ALLOY	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DWN K. GLATFELTER CHK D. WERTMAN APVD D. WERTMAN	07NOV2006		TE Connectivity	
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH	PRODUCT SPEC APPLICATION SPEC WEIGHT	NAME CONNECTOR SHELL KIT, D-HOLE BULKHEAD SEALED TFOCA-11® REPL, PRO BEAM JR.			
MATERIAL AS LISTED	AS LISTED	Customer Drawing	SIZE A2	CAGE CODE 00779	DRAWING NO C-1918942	RESTRICTED TO -
SCALE 2:1			SHEET 1 OF 2		REV AI	

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

1. SHIPPED LOOSE PIECE AS SHOWN.

FRONT HOUSING
 -1 & -3: MAT'L: ALUMINUM ALLOY
 FINISH: HARD ANODIZE W/PTFE
 -2: MAT'L: NiAlBrz
 FINISH: NONE

O-RING, 16x1
 (INSTALLED)
 MAT'L: NITRILE

FRONT SEAL
 (INSTALLED)
 MAT'L: FLUOROSILICONE

PANEL NUT
 (INSTALLED)
 -1: MAT'L: ALUMINUM ALLOY
 FINISH: GREEN CHROMATE
 CONVERSION ZINC/NICKEL
 -2: MAT'L: NiAlBrz
 FINISH: NONE
 -3: MAT'L: ALUMINUM ALLOY
 FINISH: BLACK Zn-Ni

PROTECTIVE CAP
 MAT'L: THERMOPLASTIC

COLLET NUT
 -1: MAT'L: ALUMINUM ALLOY
 FINISH: GREEN CHROMATE
 CONVERSION ZINC/NICKEL
 -2: MAT'L: NiAlBrz
 FINISH: NONE
 -3: MAT'L: ALUMINUM ALLOY
 FINISH: BLACK Zn-Ni

TETHER
 MAT'L: PLASTICOATED
 STEEL WIRE

JAM NUT
 -1: MAT'L: ALUMINUM ALLOY
 FINISH: GREEN CHROMATE
 CONVERSION ZINC/NICKEL
 -2: MAT'L: NiAlBrz
 FINISH: NONE
 -3: MAT'L: ALUMINUM ALLOY
 FINISH: BLACK Zn-Ni

COLLET SLEEVE
 -1 & -3: MAT'L: NICKEL SILVER ALLOY
 FINISH: NONE
 -2: MAT'L: NiAlBrz
 FINISH: NONE

WAVE SPRING
 MAT'L: STAINLESS STEEL

D-HOLE HOUSING
 -1: MAT'L: ALUMINUM ALLOY
 FINISH: GREEN CHROMATE
 CONVERSION ZINC/NICKEL
 -2: MAT'L: NiAlBrz
 FINISH: NONE
 -3: MAT'L: ALUMINUM ALLOY
 FINISH: BLACK Zn-Ni

O-RING, 19x1
 (INSTALLED)
 MAT'L: LOW-TEMP NITRILE

O-RING, 20.35x1.78
 (INSTALLED)
 MAT'L: FLUOROSILICONE

O-RING, 30x2
 (INSTALLED)
 MAT'L: FLUOROSILICONE

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DWN: 07NOV2006 K. GLATFELTER	STE TE Connectivity	
DIMENSIONS: mm		CHK: D. WERTMAN		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: D. WERTMAN	NAME: CONNECTOR SHELL KIT, D-HOLE BULKHEAD SEALED TFOCA-11 [®] REPL, PRO BEAM JR.	
0 PLC ±		PRODUCT SPEC: -	SIZE: A2	
1 PLC ±		APPLICATION SPEC: -	CAGE CODE: 00779	
2 PLC ±		WEIGHT: -	DRAWING NO: C-1918942	
3 PLC ±		Customer Drawing	RESTRICTED TO: -	
4 PLC ±			SCALE: 1:1	
ANGLES ±			SHEET 2 OF 2	
FINISH: AS LISTED			REV: A1	