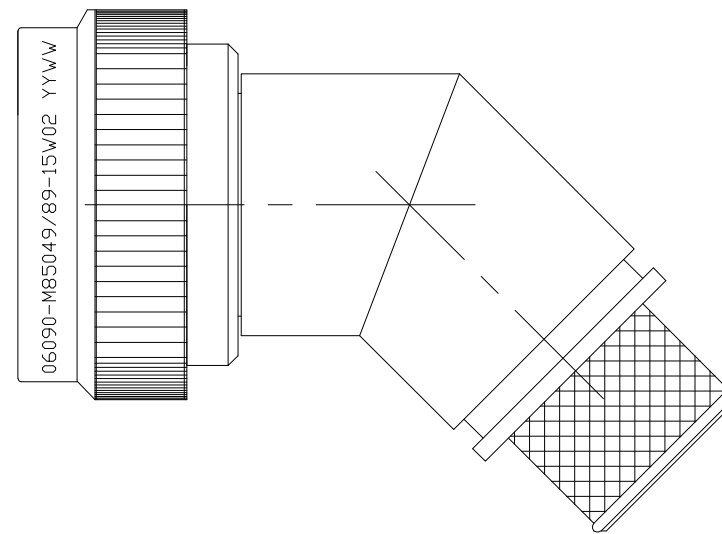


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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	REV PER ECO 17-004921	6-6-17	CT	EH



SELF-LOCKING
 SHIELD BAND TERMINATION
 SHRINK BOOT ACCOMMODATION 45°
 ADAPTER

1. THIS PRODUCT IS DESIGNED TO TERMINATE A BRAIDED CABLE SHIELD AND A HEAT SHRINKABLE LIPPED BOOT TO A CONNECTOR, AND DESIGNED TO MEET PERFORMANCE REQUIREMENT OF AS85049/89.
2. ALL COMPONENTS SHALL BE PACKAGED AND SUPPLIED IN A PLASTIC BAG AND LABELED WITH M85049/89 DESIGNATION e. g. M85049/89-15W02.
3. PART SUPPLIED WITH STANDARD DETENTED SELF-LOCKING WHICH PROVIDES A POSITIVE AUDIBLE DETENTED COUPLING.
4. THIS ADAPTER MATES TO CONNECTOR MIL-DTL-38999 SERIES III AND MIL-DTL-38999 SERIES IV.
5. FOR MATERIAL AND FINISH INFORMATION REFER TO R85049.
 FOR ALTERNATIVE MATERIALS AND PLATING FINISHES CONTACT TE CONNECTIVITY.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C.THOMAS 06JUN2017			
DIMENSIONS: INCHES		CHK E.HALEY 6-6-17			
		APVD E.HALEY 6-6-17	NAME BACKSHELL, 45°, SELF-LOCKING, SHIELD BAND TERMINATION, SHRINK BOOT ADAPTER		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	APPLICATION SPEC		
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		WEIGHT 0	SIZE A3	CAGE CODE 06090	DRAWING NO C-R85049/89
MATERIAL -		FINISH -		RESTRICTED TO -	CUSTOMER DRAWING
SCALE NTS			SHEET 1 OF 3	REV C	

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P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



PART NUMBERING

R85049/89 - 15 W 02

- SPECIFICATION SHEET _____
- CONFIGURATION: _____
 - (DASH) DETENTED SELF-LOCKING
- ORDER NO. _____
- FINISH _____
- ENTRY SIZE _____

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C.THOMAS 06JUN2017	TE Connectivity														
DIMENSIONS: INCHES		CHK E.HALEY 6-6-17															
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD E.HALEY 6-6-17	NAME BACKSHELL, 45°, SELF-LOCKING, SHIELD BAND TERMINATION, SHRINK BOOT ADAPTER														
<table border="0"> <tr> <td>0 PLC</td><td>± -</td> </tr> <tr> <td>1 PLC</td><td>± -</td> </tr> <tr> <td>2 PLC</td><td>± -</td> </tr> <tr> <td>3 PLC</td><td>± -</td> </tr> <tr> <td>4 PLC</td><td>± -</td> </tr> <tr> <td>ANGLES</td><td>± -</td> </tr> </table>		0 PLC	± -	1 PLC	± -	2 PLC	± -	3 PLC	± -	4 PLC	± -	ANGLES	± -	PRODUCT SPEC -	SIZE A3		
0 PLC	± -																
1 PLC	± -																
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ANGLES	± -																
MATERIAL -		FINISH -	APPLICATION SPEC -	CAGE CODE 06090	DRAWING NO C-R85049/89												
CUSTOMER DRAWING			WEIGHT -	RESTRICTED TO -	SCALE NTS												
			SHEET 2 OF 3		REV C												

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

TABLE I - SHELL SIZE AND DIMENSIONS

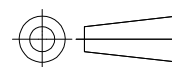
ORDER NUMBER	SHELL SIZE	ØA MAX	ØB ±.010 ENTRY SIZE		ØC REF	
			02	03	02	03
9	A	.86 (21.8)	N/A	.25 (6.4)	N/A	.39 (10.0)
11	B	.98 (25.0)	N/A	.31 (7.9)	N/A	.46 (11.6)
13	C	1.16 (29.4)	.31 (7.9)	.44 (11.1)	.46 (11.6)	.58 (14.8)
15	D	1.28 (32.5)	.44 (11.1)	.56 (14.3)	.58 (14.8)	.71 (18.0)
17	E	1.41 (35.7)	.50 (12.7)	.62 (15.9)	.64 (16.4)	.77 (19.6)
19	F	1.52 (38.5)	.62 (15.9)	.75 (19.1)	.77 (19.6)	.89 (22.7)
21	G	1.64 (41.7)	.62 (15.9)	.81 (20.6)	.77 (19.6)	.96 (24.3)
23	H	1.77 (44.9)	.69 (17.5)	.94 (23.8)	.83 (21.1)	1.08 (27.5)
25	J	1.89 (48.0)	.75 (19.1)	1.00 (25.4)	.89 (22.7)	1.14 (29.1)

TABLE I - SHELL SIZE AND DIMENSIONS (CONTINUED)

ORDER NUMBER	SHELL SIZE	D MAX	E MAX	G MAX		F REF	
				02	03	02	03
9	A	1.01 (25.7)	1.16 (29.5)	N/A	1.97 (50.0)	N/A	2.22 (56.3)
11	B	1.03 (26.2)	1.19 (30.2)	N/A	2.03 (51.6)	N/A	2.28 (57.9)
13	C	1.06 (26.9)	1.21 (30.7)	2.08 (52.8)	2.12 (53.9)	2.33 (59.1)	2.37 (60.2)
15	D	1.08 (27.4)	1.24 (31.5)	2.16 (54.9)	2.21 (56.1)	2.41 (61.2)	2.46 (62.4)
17	E	1.11 (28.2)	1.26 (32.0)	2.23 (56.6)	2.27 (57.7)	2.48 (62.9)	2.52 (64.0)
19	F	1.12 (28.4)	1.27 (32.3)	2.29 (58.2)	2.33 (59.3)	2.54 (64.5)	2.58 (65.6)
21	G	1.15 (29.2)	1.30 (33.0)	2.34 (59.5)	2.41 (61.2)	2.59 (65.8)	2.66 (67.5)
23	H	1.17 (29.7)	1.33 (33.8)	2.40 (61.1)	2.49 (63.3)	2.65 (67.4)	2.74 (69.6)
25	J	1.20 (30.5)	1.35 (34.3)	2.47 (62.8)	2.56 (65.0)	2.72 (69.1)	2.81 (71.3)

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES



TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

MATERIAL

FINISH

DWN 06JUN2017

C.C.THOMAS

CHK 6-6-17

E.HALEY

APVD 6-6-17

E.HALEY

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING



TE Connectivity

NAME
BACKSHELL, 45°, SELF-LOCKING, SHIELD BAND
TERMINATION, SHRINK BOOT ADAPTER

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	06090	C-R85049/89	-

SCALE	SHEET	REV
NTS	3 OF 3	C

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