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THIS DRAWING HAS BEEN GENERATED AND IS MAINTAINED BY A CAD SYSTEM. CHANGES SHALL ONLY BE INCORPORATED AS DIRECTED BY THE DESIGN ACTIVITY.

REVISIONS						
ZONE	LTR	DESCRIPTION	PROJ	DFCR	APVD	DATE
	A	INITIAL RELEASE		SJ	DT	12/12/16
	B	CHANGE PER ECP0033773		-	BSM	13NOV24

1. ALL TESTING AND REPORTING SHALL BE COMPLETED BY A THIRD PARTY AND SHALL BE IN COMPLIANCE WITH THE FOLLOWING:
- MIL-STD-810G ENVIRONMENTAL ENGINEERING CONSIDERATIONS AND LABORATORY TESTS
 - MIL-STD-461F REQUIREMENTS FOR CONTROL OF ELECTROMAGNETIC INTERFERENCE CHARACTERISTICS OF SUB SYSTEMS AND EQUIPMENT
 - FED-STD-595C COLORS USED IN GOVERNMENT PROCUREMENT, REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES, NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH
 - NFPA 70, NATIONAL ELECTRIC CODE 2008 EDITION
 - TYAD DRAWING A1-44841D REV C, CABLE, SPECIAL PURPOSE, ELECTRICAL
- SPECIFIC DETAILS PERTAINING TO THE TECHNICAL EVALUATION REQUIREMENTS CAN BE FOUND WITHIN THE ASSOCIATED DOCUMENTATION.

2. ONLY THE ITEM DESCRIBED ON THIS DRAWING WHEN PROCURED FROM THE VENDOR LISTED HEREON IS APPROVED BY PM TECHNICAL DIRECTOR, FOR USE IN THE APPLICATION SPECIFIED HEREON. A SUBSTITUTE ITEM SHALL NOT BE USED WITHOUT PRIOR APPROVAL BY PM TECHNICAL DIRECTOR.

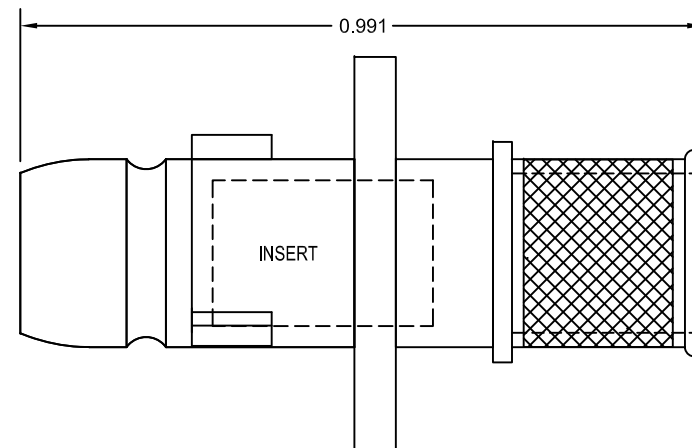
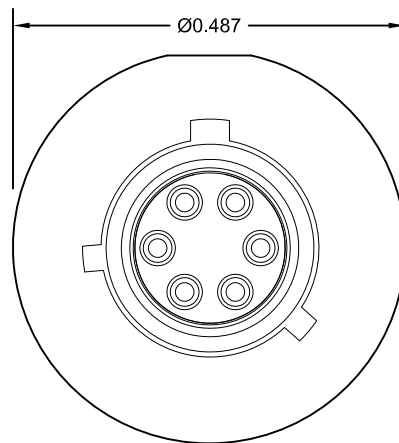
3. IDENTIFICATION OF THE APPROVED SOURCE OF SUPPLY HEREON IS NOT TO BE CONSTRUED AS A GUARANTEE OF PRESENT OR CONTINUED AVAILABILITY AS A SOURCE OF SUPPLY FOR THE ITEM DESCRIBED ON THE DRAWING.

4. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY. ALL DIMENSIONS SHOWN ARE IN INCHES. A TOLERANCE OF ± 0.005 INCHES APPLIES.

5. LABELING FOR CONNECTOR PIN LAYOUT PROVIDED PER MANUFACTURERS SPECIFICATIONS

DISTRIBUTION STATEMENT A

APPROVED FOR PUBLIC RELEASE.



SOURCE CONTROL DRAWING

71468	MKJ4A6Z6-6PC-K140	ITT CANNON LLC 56 TECHNOLOGY DR. IRVINE, CA 92618
00779	2226910-1	TYCO ELECTRONICS CORP. 2800 FULFILLING MILL RD. BLDG. 38 MIDDLETOWN, PA 17057
06324	8070-1676-06ZNU6-6PY	GLENAIR INC. 1211 AIR WAY GLENDALE, CA 91201
CAGE CODE	PART NO.	NAME AND ADDRESS
VENDOR DATA		
QUALIFIED APPROVED SOURCE OF SUPPLY		

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES TOLERANCES: ANGLES $\pm$ - FRACTIONS $\pm$ - 2 PLACE DIM $\pm$ - 3 PLACE DIM $\pm$ -		DATE 07/22/2016		TOBYHANNA ARMY DEPOT ENGINEERING DIVISION TOBYHANNA, PA 18466	
		DRAWN BY	MDN	CONNECTOR, PLUG	
		CHECKED	SMC		
		PROJ DFCR	SJ		
		APPROVED	DT		
		APPROVAL DESIGN ACTIVITY			
		D. TROXEL			
		APPLICABLE SPEC			
NEXT ASSY USED ON APPLICATION		SIZE	CAGE	DRAWING NO.	
		C	14850	S1-47930D	
		SCALE NONE UNIT WT.		SHEET 1 OF 1	

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