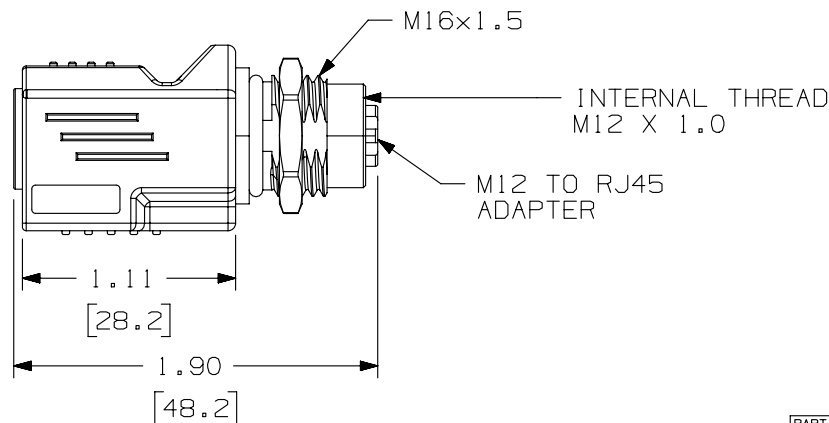
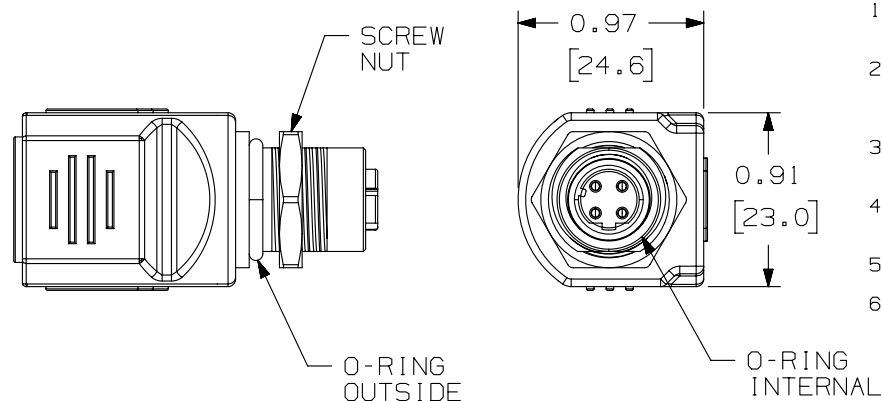
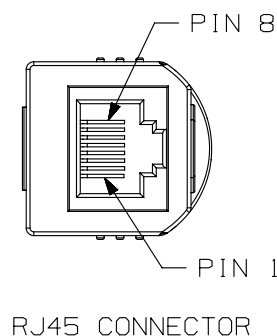
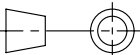


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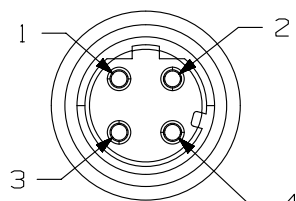


NOTES :

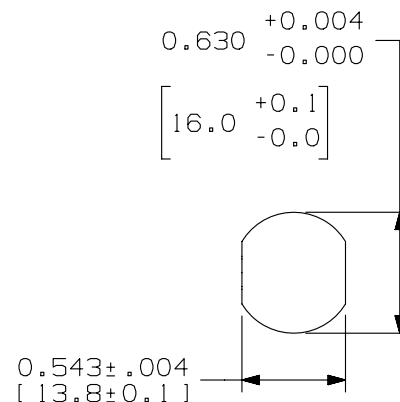
- NOTES:
1. CONSTRUCTED TO MEET THE FOLLOWING STANDARDS:
 - A. FEMALE M12 D-CODE END: IEC 61076-2-101
 - B. M12 TO RJ45: ANSI/TIA-568-C.2
 2. THE TRANSMISSION PERFORMANCE IS 10/100MBIT ETHERNET ACCORDING TO IEEE 802.3
 - A. THE PRODUCT WAS TESTED ACCORDING TO ANSI/TIA-568-C.2 PERMANENT LINK, CATEGORY 5E
 3. MEETS THE FOLLOWING CATEGORIES:
 - A. CATEGORY 5/CLASS D PER ISO/IEC 11801 DIN 50173-1
 - B. CATEGORY 5E PER ANSI/TIA/EIA-568-C.2
 4. ELECTRICAL:
 - A. WORKING VOLTAGE: 50V
 - B. WORKING CURRENT: 1A
 5. MECHANICAL:
 - A. PANEL THICKNESS: 0.197" [5.0MM] MAXIMUM
 6. CONSTRUCTION:
 - A. ALL MATERIALS AND COMPONENTS USED MUST MEET THE MATERIAL RESTRICTIONS OF RoHS, (EUROPEAN DIRECTIVE 2011/65/EU ON THE RESTRICTION OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE RoHS TECHNICAL ADAPTATION COMMITTEE.
 - B. COMPONENT MATERIALS:
 1. CONNECTOR HOUSING: NYLON/GF BLACK
 2. PCB: FR4, 0.8t
 3. JACK: PBT, BLACK
 4. O-RING OUTSIDE: VITON BLACK
 5. O-RING INSIDE: VITON GREEN
 6. NUT (ZN) ALLOY, (NI) PLATED
 7. SHIELD CONTACT: (CU) ALLOY PLATED WITH (NI)
 8. CONTACTS (M12): (CU) ALLOY
 9. CONTACTS (RJ45): PHOSPHOR BRONZE
 10. CONTACT FINISH (M12): (AU) OVER (NI) PLATED
 11. CONTACT FINISH (RJ45): (AU) ON CONTACT AREA PLATED, (SN) PLATED OVER (NI) ON SOLDER AREA PLATED
 7. ENVIRONMENTAL:
 - A. OPERATING TEMPERATURE: -13° F--+176° C (-25° C--+80° C)
 - B. STORAGE TEMPERATURE: -40° F--+176° F (-40° C--+80° C)
 - C. INGRESS PROTECTION RATING (IP): IP65 (PLASTIC MOLDING/IP68 (M12))
 8. 0.78 LBS/10 PCS (357.00g/10 PCS)

PART NUMBER ICAM12DRJS		PRODUCT SPEC/PKG SPEC N/A	
I.I. NUMBER N/A		WORK INSTRUCTION N/A	
TITLE FEMALE M12, D-CODE, 4 POSITION TO FEMALE RJ45 CATEGORY 5 SHIELDED ADAPTER			
CUSTOMER DRAWING			
ITEM REVISION NAME 13M438AJ/00			
DATASET FILE NAME 13M438AJ_DC02/00A			
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm] $.x \pm .1 [2.54]$ $.xxx \pm .005 [.127]$ $.xx \pm .01 [.25]$ ANGLES $\pm 5^\circ$		MATERIAL:	
		DRAWING NUMBER: 13M438AJ-02	
DRAWN BY BJN	DATE 1-24-14	CHK DCS	SCALE 1-24-14
SHT 1 OF 2			SIZE A

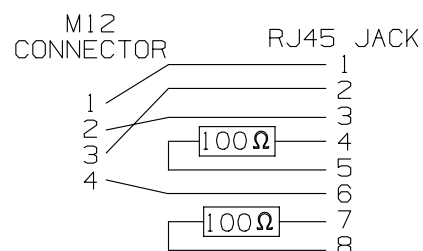
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PIN ASSIGNMENTS
FRONT VIEW



M12 RECOMMENDED
PANEL CUT-OUT



ADAPTOR SHIELDED
M12 D CODE TO RJ45

PART NUMBER 1CAM12DRJS		PRODUCT SPEC/PKG SPEC N/A			
I.I. NUMBER N/A		WORK INSTRUCTION N/A			
TITLE FEMALE M12, D-CODE, 4 POSITION TO FEMALE RJ45 CATEGORY 5E SHIELDED ADAPTER CUSTOMER DRAWING					
ITEM REVISION NAME 13M438AJ/00		PANDUIT			
DATASET FILE NAME 13M438AJ_DC02/00A					
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm] .x ± .1 [2.54] .xxx ± .005 [.127] .xx ± .01 [.25] ANGLES ± 5 °		MATERIAL:			
THIRD ANGLE PROJECTION		DRAWING NUMBER: 13M438AJ-02			
DRAWN BY BJN	DATE 1-24-14	CHK DCS	SCALE FULL	SHT 2 OF 2	SIZE A