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66526

REVISIONS		
REV	DESCRIPTION	DIN
A	UPDATED TITLE BLOCK	47696

4 MODEL 065A72 WATER TUBES (REPLACEABLE) 5/16-24 UNF-2A, AN TYPE FITTING

ELECTRICAL CONNECTOR COAXIAL 10-32 UNF-2A

2X Ø.05 [1.3] THRU SAFETY WIRE HOLE

O-RING (5-669)

6X Ø.05 [1.3] THRU SAFETY WIRE HOLES

2 1.125 [28.58] HEX

M14x1.25 - 6g

MOUNTING HOLE PREPARATION
M14x1.25-6H THRU
└┐ ⌀.625±.001 [15.88±.02] ▽.060 [1.52]

FLUSH MOUNT

RECESS MOUNT

MOUNTING HOLE PREPARATION
Ø.100 [2.54] THRU
M14x1.25-6H ▽.720 [18.29]
└┐ ⌀.625±.001 [15.88±.02] ▽.060 [1.52]

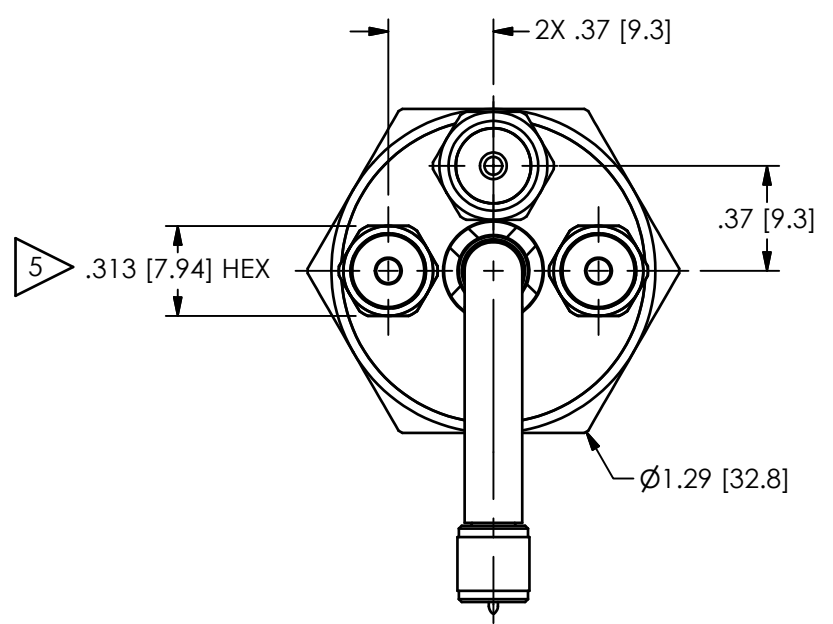
4 HELIUM INPUT, AN TYPE FITTING 5/16-24 UNF-2A

MODEL 006EB004EB ARMORED CABLE 4 ft [1.2 M] LONG

HELIUM FILTER (10 MICRON) 3

MODEL 065A15 SEAL (SUPPLIED)

PROTECTIVE CERAMIC COATING



TOP VIEW

- 5 RECOMMENDED MOUNTING TORQUE ON .313 [7.94] HEX: 5-10 inch-lb [.56-1.13 Nm]
- 4 RECOMMENDED MOUNTING TORQUE: 15-30 inch-lb [1.7-3.4 Nm]
- 3 SUPPORT .375 [9.53] HEX ON FILTER WHEN ATTACHING LINE TO AVOID DAMAGE TO HELIUM INPUT TUBE
- 2 RECOMMENDED MOUNTING TORQUE ON 1.125 [28.58] HEX: 125±5 inch-lb [14±.5 Nm]
- 1 SEAL SURFACE MUST BE FLAT AND FREE OF TOOL MARKS WITH A 63 [1.5] FINISH

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		DRAWN		CHECKED		ENGINEER	
DIMENSIONS IN INCHES	DIMENSIONS IN MILLIMETERS [IN BRACKETS]	KRM	1/15/18	KRM	1/15/18	DRK	1/15/18
DECIMALS XX ±.01 XXX ±.005	DECIMALS X ±.03 XX ±.013	TITLE INSTALLATION DRAWING SERIES 123B HELIUM BLEED WATER COOLED SENSOR					
ANGLES ± 2 DEGREES	ANGLES ± 2 DEGREES						
FILLETS AND RADII .003 - .005	FILLETS AND RADII 0.07 - 0.13	CODE IDENT. NO. 52681		DWG. NO. 66526		SCALE: 1.5X SHEET 1 OF 1	



3425 WALDEN AVE. DEPEW, NY 14043
(716) 684-0001 E-MAIL: sales@pcb.com