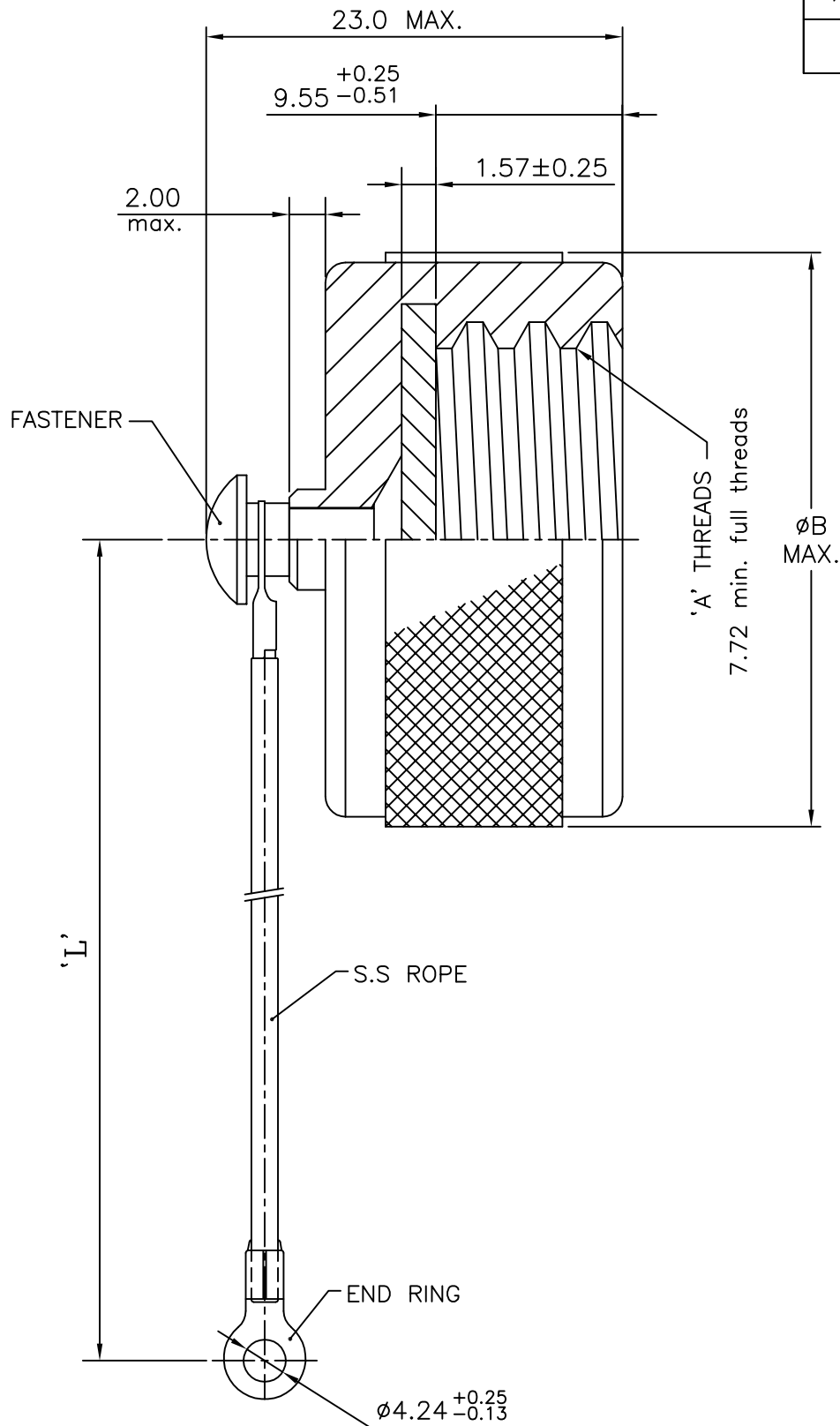


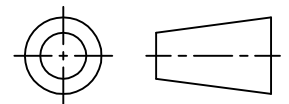
ISSUE NO.	ENG. REF. NO.	DATE	APP. BY
7	—	28/02/24	csmurke



(QPL)

AMPHENOL
Amphenol Interconnect
India Pvt. Ltd.
Pune 411026

TITLE
METAL DUST CAP ASSY. FOR
RECEPTACLE (09 TO 25) JAND38999/33



QF-DEV-05 REV-NO. 02	2011	Name	Date
	Drawn by	Kulkarni	13/9/11
	Checked by	Pd Kumar	13/9/11
	App. by	csmurke	14/9/11

Dwg. Size
A4

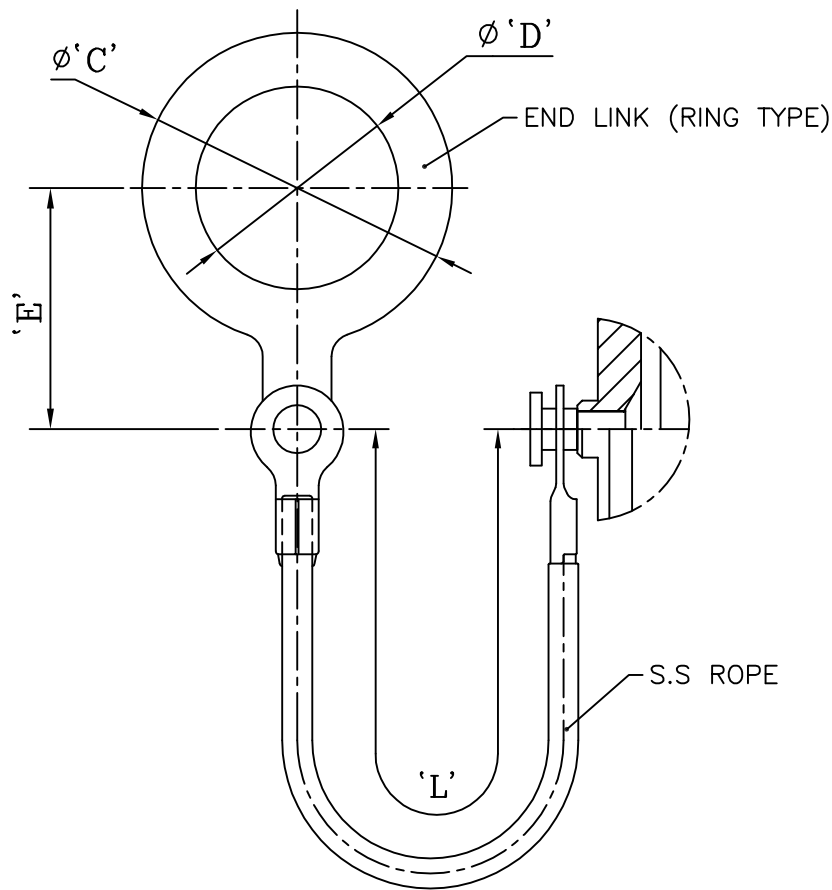
Dwg. No.

PSTD-10281

Sheet 1 of 3

All Dimensions are in
MM/~~INCHES~~

STANDARD



SHELL SIZE	'A'-0.1P-0.3L T.S THREAD - 2B	'B' +0.50 -0.0	'C' max dia	'D' min dia	'E' max min.	'L' +13.0 -7.0
09	0.625"	19.40	27.0	17.64	21.0\18.0	127.0
11	0.750"	22.60	32.0	21.97	22.5\18.5	
13	0.875"	25.75	37.0	25.15	25.0\23.5	
15	1.000"	28.90	40.0	29.92	31.0\25.0	
17	1.1875"	33.80	44.0	32.00	32.5\26.5	
19	1.250"	35.40	46.0	36.27	34.0\28.0	
21	1.375"	38.60	49.0	38.25	35.5\30.0	
23	1.500"	41.70	54.0	42.62	37.5\31.5	
25	1.625"	44.90	56.0	44.45	39.0\33.0	

- Notes: 1) Dimensions are in mm, except "A threads" which are in inches.
2) Method of attachment to cover and or ring is optional.

AMPHENOL Amphenol Interconnect India Pvt. Ltd. Pune 411026				TITLE METAL DUST CAP ASSY. FOR RECEPTACLE (09 TO 25) JAND38999/33					
				Dwg. No. PSTD-10281					
QF-DEV-05 REV-NO. 02	2011	Name	Date	Dwg. Size A4	All Dimensions are in MM/ INCHES				
	Drawn by	Kulkarni	13/9/11						
	Checked by	Pd Kumar	13/9/11						
	App. by	csmurke	14/9/11		Sheet 2 of 3 STANDARD				

REQUIREMENTS:

MATERIAL :-

Cover : Aluminum Alloy / Composite / Stainless Steel

Gasket : Silicone elastomer.

Ring : Corrosion resistant steel, passivated.

Rope : Stainless Steel teflon coated.

Insulation shall withstand 200°C environment.

Fastener : Stainless Steel, passivated.

Option : Aluminum / Stainless Steel integral to cover.

MATING CONNECTOR: MIL-DTL-38999, series III.

Gasket shall be mechanically retained.

Rope shall rotate freely on fastener.

Fastener tensile strength: Both axial and longitudinal directions shall be 25 pounds. The load shall be applied to the end of rope.

ORDERING INFORMATION:

JAND38999/33 W 15 R

Designates Receptacle Cover

Class:-

W - Aluminum, 500 Hrs Cadmium Olive Drab

F - Aluminum, 48 Hrs. Electroless Nickel

Z - Aluminum, Black Zinc Nickel

* J - Composite, 500 Hrs Cadmium Olive Drab

* M - Composite, 48 Hrs. Electroless Nickel

K - Stainless Steel, Passivated

N - Stainless Steel, Electrodeposited Nickel

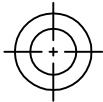
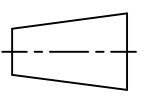
Shell size:- 9,11,13,15,17,19,21,23 & 25

Style:-

N - With S.S. Rope & Ring.

R - With S.S. Rope.

* CONSULT FACTORY FOR AVAILABILITY.

QF-DEV-05 REV-NO. 02	AMPHENOL Amphenol Interconnect India Pvt. Ltd. Pune 411026			TITLE METAL DUST CAP ASSY. FOR RECEPTACLE (09 TO 25) JAND38999/33		 
	2011	Name	Date	Dwg. Size	Dwg. No.	
	Drawn by	Kulkarni	13/9/11	A4	PSTD-10281	STANDARD
	Checked by	PdKumar	13/9/11			
App. by	csmurke	14/9/11	Sheet 3 of 3			