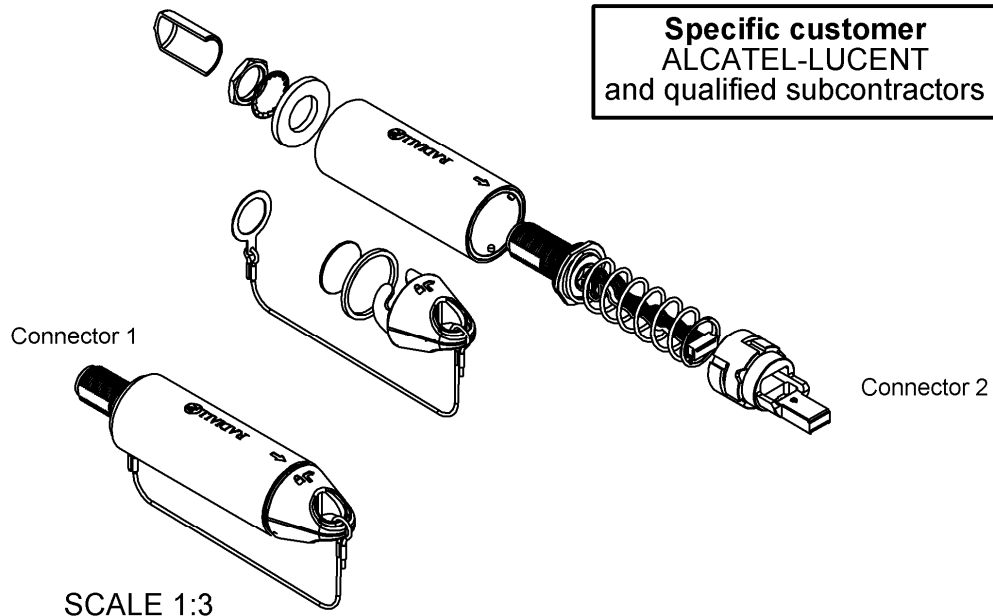
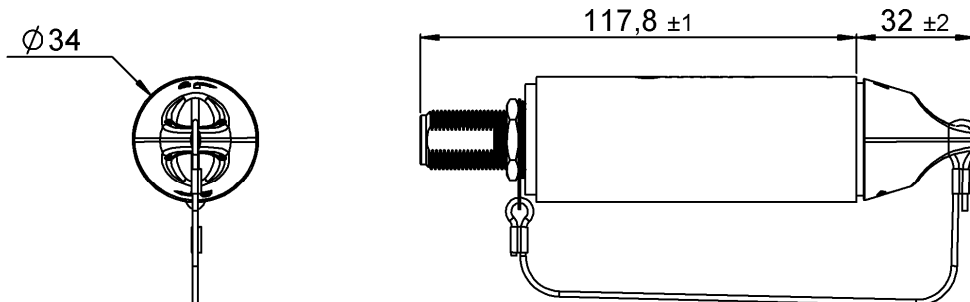


Dimensions in mm


PATENT PENDING


DESCRIPTION

REP	COMPONENT	MATERIALS	PLATING
1	MOBILE BUSH	ENGINEERING PLASTIC	-
2	SPRING	STAINLESS STEEL	-
3	BODY	BRASS	TIN
4	COUPLING NUT	ALUMINIUM	-
5	OUTER SHEATH	ENGINEERING PLASTIC	-
6	PLAIN WASHER	BRASS	TIN
7	WASHER	BRONZE	NICKEL
8	NUT	BRASS	TIN
9	CAP	ENGINEERING PLASTIC	-
10	STRING	ENGINEERING PLASTIC	-

CREATION
N°Project : EPC0812
Name : MR
Date : 04/03/2011
Appr. : BD

1236 C	Update	PBL	BD
1147 B	Creation	JG	BD
Issue	Revisions	Name	Appr.

RADIAL®
101, rue P. Hoffmann
93116 ROSNY/BOIS
FRANCE
Tel : (33) 0149353535
Fax : (33) 0148546363

Dimensions in mm

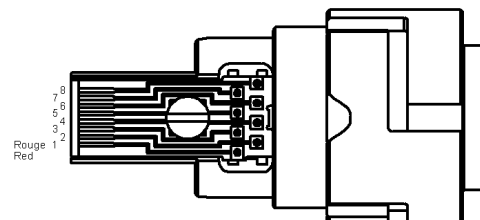
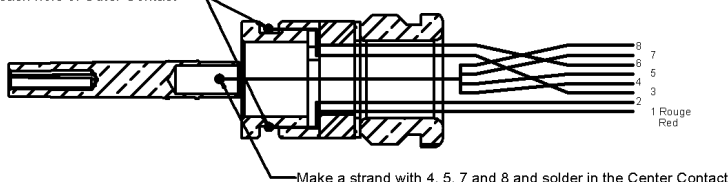
GENERAL CHARACTERISTICS

Connector designation	Connector 1 : straight bulkhead jack clamp type for Ethernet cable Connector 2 : RJ45 interface
Electrical Low Frequency	Insulation Resistance : 5000 mOhms Min Voltage Rating : 48Veff Max
Mechanical Endurance	200 mating cycles
Environmental Protection Operation temperature	IP65 (plugged) -33°C to +75°

WIRING CONNECTION TABLE AS PER EIA-TIA 568B DIRECT

SKETCH OF CABLING

Weld the wires 1, 2, 3 and 6 by two pairs and solder on each hole of Outer Contact



Packaging specification

- Unitary plastic box 168x112x25mm

CREATION N°Project : EPC0812 Name : MR Date : 04/03/2011 Appr. : BD				
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