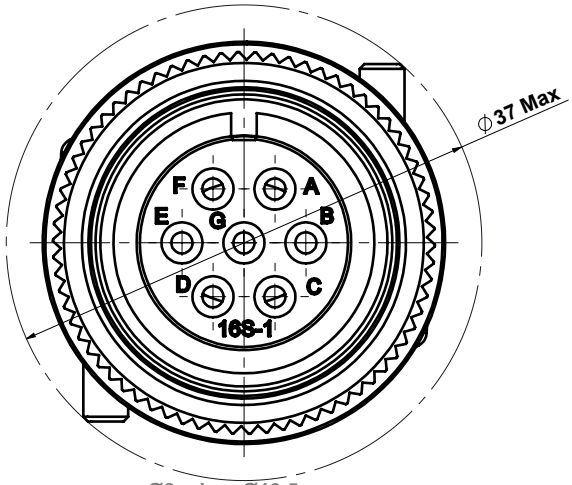
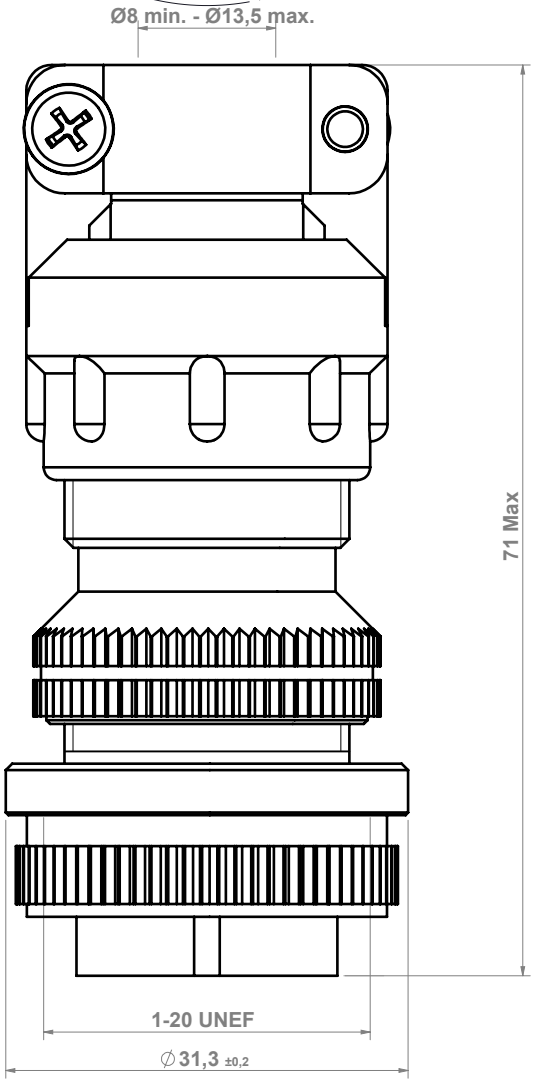
Radiall	TECHNICAL DATA SHEET	C1200-05577 -01
Series CVS	CVS 06ACF 16S-1P LC F16 VS104155	**Ref.:** GPEN24011889





Description:
Plug threaded connector with rear accessories

Reference documents:
- SAE AS 50151 (*where applicable*)
- VG 95234 (*where applicable*)
- EN 60529
- European Directive 2011/65/EU and 2015/863/EU (RoHS 3)

General characteristics:
- Contacts arrangement: 16S-1
- Contacts nr: 7 size 16s (to be purchased separately)
- Working temperature: -55°C ÷ +125°C
- Protection degree: IP 67 (only in the mating area with mated connectors) according to EN 60529
- RoHS 3 compliant

Connector supplied with:
- "Standard" backshell
- Grommet (cable crossing Ø2.6max.), grommet cone
- MS 3057-8C cable clamp

Electrical characteristics:
- Nominal voltage: 500Vac/700Vdc (service A)
- Test Voltage: 2.000Vac

Current rating, single contact
- With ambient temperature 20°C: 22A
- With ambient temperature 80°C: 13A

Materials and finishes:
- Shells: aluminum alloy - Protective finish: CCF black (conductive)
- Insulating rubber parts: Chloroprene rubber

DIMENSIONS: mm (inch are given for information only)

Estimated weight: 57.98g

28/08/24	-01-First emission	M.Patruno	F.Colombo	F.Zimmitti
Release date	**Changes applied to the previous version**			
28/08/24	**RADIALL PROPRIETARY INFORMATION**	M.Patruno	F.Colombo	F.Zimmitti
Issue date		**Drawn by**	**Verified by**	**Approved by**

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