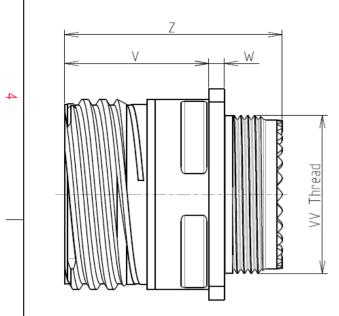
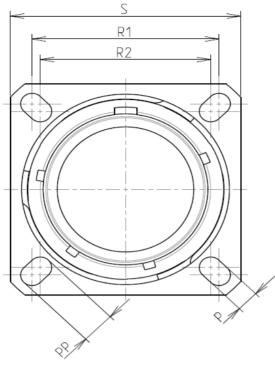
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Keying Shown as example

CHARACTERISTICS

-Standard : Based on MIL-DTL-38999 Series III

-Shell Material	: Composite
-Shell Plating	: Without Plating
-Insulator	: Thermoplastic
-Contacts	: Copper Alloy
-Seals & Grommet	: Silicon Elastomer
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum
-Durability	: 500 Mating cycles
-Delivered with Souriau	 Without Plating Thermoplastic Copper Alloy Silicon Elastomer Gold over copper Alloy 0.8μm minimum 500 Mating cycles
-Temperature Range	-65℃ to +175℃

: 2000 hours : 25.3 g ± 10%

Connecto	r dimension		
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	29.36		
R2	26.97		
S	36.5±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M28x1-6g		

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3.25±0.2 4.93±0.2 29.36 26.97 36.5±0.3 20.83+0/-1.25 2.1/2.5 3.1.5 Max AD M28x1-6g MOD IN 200 PN: 8D019X32AC A 02-11-2016 First Release ISS DATE Latest modification - by MOD N* Designed By: Date: CUSTOMER DRAWING TITLE Composite Receptacle 8D series SCALE SCALE NA WWW.SOURIAU.COM It must not be reproduced or communicated without permission CONTACT TYPE : PIN(500 Matings) CONTACT LAYOUT : 19-32					YOUT SHOWN AS EXA	AMPLE			4
20.83+0/-1.25 2.1/2.5 31.5 Max AD M28x1-6g PN: 8D019X32AC AD 02-11-2016 First Release ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING TITLE SCALE General linear NPRDS / PROJECT 859 SCALE General linear NPRDS / PROJECT 859 SCALE SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU It must not be reproduced or communicated without permission SOURIAU FORMAT SOURIAU DRG N° SHEET A3 8D019X32AC-C 1/2	Nominal 3.25±0.2 4.93±0.2 29.36 26.97			due to a use the Specification	e of the Products whic s issued by either of t	h does not comply w he Parties or by a thi	rith rd party		
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SHELL TYPE : Square Flange Receptacle

BASIC SERIES:

-Salt Spray

-Mass

CONTACT TYPE : Standard Crimp Contact

SHELL SIZE: 19

PLATING : X = Without Plating

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