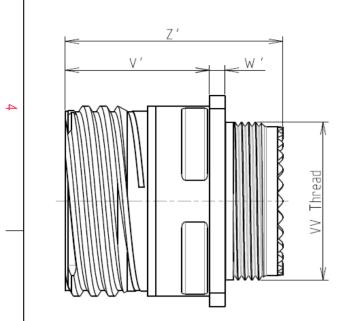
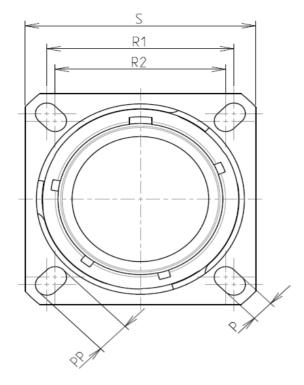
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Keying Shown as example

CHARACTERISTICS

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

-Shell Material	: Composite
-Shell Plating	: Olive drab Cadmium
-Insulator	: Thermoplastic
-Contacts	: Copper Alloy
-Seals & Grommet	: Silicon Elastomer
-Contact Plating	: Gold over copper Alloy 0.8µm minimum
-Durability	: 500 Mating cycles
-Delivered with Souriau contacts and Accessories	
-Temperature Range	_: -65°C to +175°C
-Salt Spray	: 2000 hours
-Contacts -Seals & Grommet -Contact Plating -Durability -Delivered with Souriau -Temperature Range	 Copper Alloy Silicon Elastomer Gold over copper Alloy 0.8μm minimum 500 Mating cycles contacts and Accessories -65°C to +175°C

: 13.8 g ± 10%

8D 0

G

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ΡE

Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2			
R1	23.01			
R2	20.62			
S	28.6±0.3			
V'	19.5+1.4/-0			
W'	2.1/3.65			
Ζ'	32 Max			
VV THREAD	M18x1-6g			

Nominal 3.25±0.2 4.93±0.2 23.01 20.62 19.5+1.4/-0 2.1/3.65 32 Max							
ector dimension 1 NOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications Stated by either of the Parties or by a third garty (professional recommediation, technical notice). 3 ector dimension 1 SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications Stated by either of the Parties or by a third garty (professional recommediation, technical notice). 2 1 SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications Stated by either of the Parties or by a third garty (professional recommediation, technical notice). 2 1 Souries of the Products which does not comply with the Specifications State by either of the Parties or by a third garty (professional recommediation, technical notice). 2 1 Eastst modification - by borgerd Myr Institute of the Products which does not comply with the Specification - by borgerd Myr MOD M' borgerd Myr MOD M' Mod M 1 Institute of the Products of the Institute of the Specification - by borgerd Myr MOD M' borgerd Myr MOD M' borgerd Myr MOD M' Mod MOD M' borgerd Myr MOD M' Mod MOD M' Mod MOD M' Mod MOD M' Must not be reproduced of communicated without personers (promunicated without personers) 1 1 Mai SOURIAU DRG N° BOUTAJJ3JSPE_C Mod M' Jaz	т	D	0	œ	Þ		
LYOUT SHOWN AS EXAMPLE ector dimension 0 SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) 2 1 21/3.65 139.5+1.4/.0 2.1/3.65 32.20 Max. 00 Country Jurisdiction & Control List FR 2 Control List FR Not Listed Not Listed 2 Mod N* Date Customer Drawing Title Composite Receptacle 8D series Mod N* ORIENTATION: E CONTACT LAYOUT: 13-35 SOURIAU WWW.SOURIAU.COM Thirdiction is be property of communicated without permission CONTACT LAYOUT: 13-35							
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ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING TITLE Composite Receptacle 8D series Image: Composite Receptacle 8D series SCALE Image: Composite Receptacle 8D series 859 NA Image: Composite Receptacle 8D series 859 ORIENTATION : E SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission CONTACT LAYOUT : 13-35 FORMAT SOURIAU SHEET A3 8D013J35PE-C 1/2	3.25±0.2 4.93±0.2 23.01 20.62 28.6±0.3 19.5+1.4/-0 2.1/3.65 32 Max	due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed					
TITLE Composite Receptacle 8D series SCALE General linear NPRDS / PROJECT NA Tolerances: 859 ± 859 1 ORIENTATION : E SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU CONTACT TYPE : PIN(500 Matings) FORMAT SOURIAU SOURIAU DRG N° SHEET A3 A3 A3 A3 A1		ISS DATE	Latest modification -	by	CUSTOMER DRAWING	MOD N°	
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E D C B A	CONTACT LAYOUT : 13	-55					
	E	D	С	В	А		

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BASIC SERIES:

SHELL SIZE : 13

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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