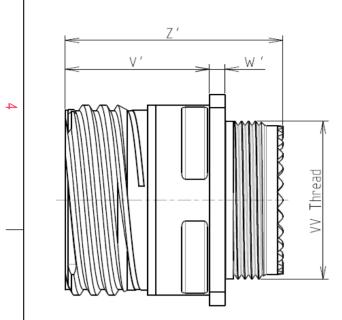
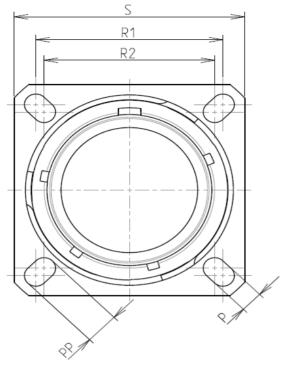
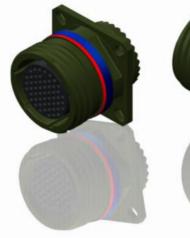
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Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 21

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

-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 $0.8 \mu m$ minimum
-Durability	: 500 Mating cycles
-Delivered with Souriau	contacts and Accessories
-Temperature Range	- 65℃ to +175℃
-Salt Spray	: 2000 hours

: 50.8 g ± 10%

8D 0

G

21

-

J

35

F

S B

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	31.75		
R2	29.36		
S	39.7±0.3		
V'	18.7+1.4/-0		
W'	2.1/4.35		
Ζ'	32 Max		
VV THREAD	M31x1-6g		

m m
SOURAU shall not be liable for any non-conformity or damage up to the standard s
LAYOUT SHOWN AS EXAMPLE pice Source of the Nominal P 3.2550.2 29 4.9320.2 31 31.75 32 29.36 S 39.760.3 V ⁻ 2.1/4.35 Z ⁻ 3.1.75 NOT USEd 2.1/4.35 Designed by: Det: Country Latest modification - by MoD N ⁺ Designed by: Designed by: Det: Composite Receptacle 8D series SOURIAU WWW.SOURIAU.COM Sourand
pp SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specification sixed by either of the Parties or by a third party (professional recommendation, technical notice.) 2 SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specification sixed by either of the Parties or by a third party (professional recommendation, technical notice.) 2 Non-21/4.35 Country Iurisdiction & Control List 2 PN: 8D021J35SB A 02-11-2016 First Release MOD N* Designed by: Date: Customer DRAWING MOD N* Designed by: Date: Customer DRAWING State ITTLE Composite Receptacle 8D series NORD / PROJECT 859 SOURIAU WWW.SOURIAU.COM This document is the property of communicated without permission This document is the property of communicated without permission 2 CONTACT LAYOUT: 21-35 SOURIAU SOURIAU DRG N° SUIL SHEET 1/2
M' 2.1/4.35 Country Jurisdiction & Control List 2 Z' 32 Max PR: Not Listed 2 HREAD M31x1-6g PN: 8D021J35SB MOD N° 2 A 02-11-2016 First Release 1 1 ISS DATE Latest modification - by MOD N° MOD N° Designed By: Date: CUSTOMER DRAWING 1 Designed By: Date: CUSTOMER DRAWING 1 SCALE General linear NPRDS / PROJECT 859 1 SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU SOURIAU 1 CONTACT TYPE : SOCKET(500 Mattings) FORMAT SOURIAU SOURIAU DRG N° SHEET 1/2
HREAD M31x1-6g PN: 8D021J35SB A 02-11-2016 First Release ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING TITLE COmposite Receptacle 8D series SCALE General linear NA Tolerances: ± 859 This document is the property of SOURIAU CONTACT TYPE : SOCKET(500 Matings) CONTACT TAYOUT : 21-35 FORMAT SOURIAU A3 8D021J35SB-C
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NA Tolerances: 859 1 ORIENTATION : B SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission SOURIAU SOURIAU SHEET 1/2 CONTACT LAYOUT : 21-35 FORMAT SOURIAU DRG N° SHEET 1/2
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