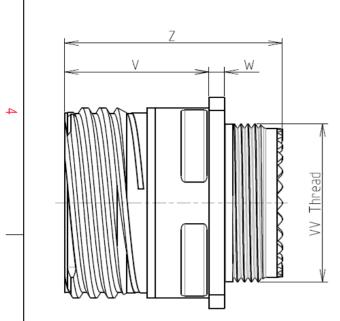
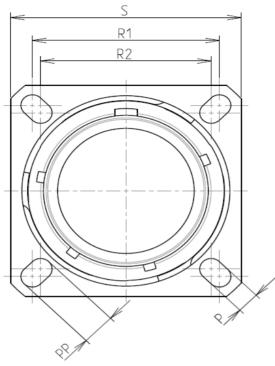
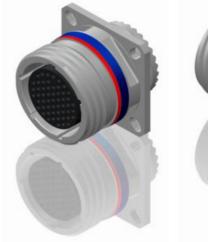
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Keying Shown as exampl

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 21

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

Н

CONTACT TYPE : Standard Crimp Contact

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

-Shell Material : Stainless Steel -Shell Plating : Passivated -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet : Gold over copper Alloy  $0.8 \mu m$  minimum -Contact Plating -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C -Salt Spray : 500 hours

: 94.19 g ± 10%

8D 0

G

21

-

К

16

В

F

В

Сс Dir Р PF R R2 S W Ζ VV TH

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~				HOWN AS EXAMPLE		3	
Nominal           P         3.25±0.2           PP         4.93±0.2           R1         31.75           R2         29.36           S         39.7±0.3			due to a use of the the Specifications issued	iable for any non-conformit Products which does not co by either of the Parties or I commendation, technical n	mply with by a third party		
V         20.07+0/-1.25           W         2.1/3.2	-						
Z 31.5 Max HREAD M31x1-6g		Country     Jurisdiction & Control List       FR     Not Listed       PN: 8D021K16BB					
	Γ	A 03-11-201	6 First Release				
		ISS DATE	Latest modification - by			MOD N°	
		Designed By:	Date: Stai	nless Steel Recepta	CUSTOMER DRAWING		
		SCALE NA		eral linear lerances: ±	NPRDS / PROJECT <b>859</b>	1	
ORIE CONTACT TYPE : SOCKET(5	NTATION : B	SOURIAU	WWW.SOL	IRIAU.COM	This document is the pro SOURIAU it must not be reprodu communicated without pe	ced or	
CONTACT LA	/OUT : 21-16	FORMAT A3		URIAU DRG N° D021K16BB-C	1	SHEET	
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		Contact Layout				٩	anel Cutou
4	-×	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$			22	SQUARE FLANGE RECEPTACLE (TYPE O) REAR MOUNTING	
	Contact position ID         Locat           A         +.118 (3.00)           B         +.271 (6.88)           C         +.341 (8.66)           D         +.308 (7.82)           E         +.182 (4.62)           F         +.000 (0.00)           G        182 (4.62)           H        308 (7.82)	Contacts           Contacts           Contact position           Contact position           Y-axis         Contact position           X-axis         Y-axis           Y-axis         Contact position           +.322 (8.18)         J        341 (8.66)         +.036 (0.91)           +.211 (5.36)         K        271 (6.88)         +.211 (5.36)          150 (3.81)         M         +.000 (0.00)         +.322 (8.18)          500 (7.37)         N         +.154 (3.391)         +.052 (1.57)          343 (8.71)         P         +.094 (2.39)        122 (3.10)          290 (7.37)         R        094 (2.39)        122 (3.10)          290 (7.37)         R        094 (2.39)        122 (3.10)          290 (7.37)         R        094 (2.39)        122 (3.10)          290 (7.37)         R         .094 (2.39)        122 (3.10)			¥	ØA Dim	<u>ðī</u>
ى نى	Shell Arrangement Nun size no. cor	Iter (cor)         Size         Service         Contact         Supersedes           Itacts         contacts         rating         location         NS20055-16           16         16         II         All         MS20055-16	-			ØA ØAA R1 ØT	
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2						PN: 81	L
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