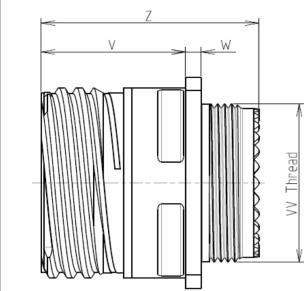
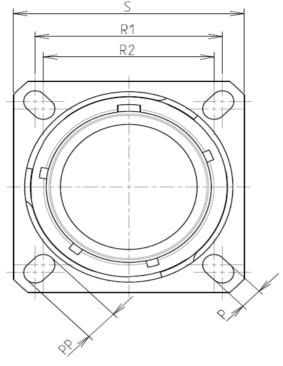
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CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 15

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

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CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Aluminium
-Shell Plating	: Black Zinc Nickel
-Insulator	: Thermoplastic
-Contacts	: Copper Alloy
-Seals & Grommet	: Silicon Elastomer
-Contact Plating	: Gold over copper Alloy 0.8µm minimu
-Durability	: 500 Mating cycles
-Delivered without Sou	iriau contacts
-Temperature Range	: -65℃ to +175℃
-Salt Spray	: 500 hours

: 21.12 g ± 10%

8D 0

G

Connector dimension		
Dim	Nominal	
Р	3.25±0.2	
PP	4.39±0.2	
R1	24.61	
R2	23.01	
S	31±0.3	
V	20.83+0/-1.25	
W	2.1/2.5	
Z	31.5 Max	
VV THREAD	M22x1-6g	

г	m	D		0				
M Thread	S R1 R2 I I R2 I I R2 I I R2 I I R2 I I R2 I I R2 I I R2 I I I I				OF THE SHOWN AS EXAMPLE			4
Keying Sho 0.8µm minimum	Connector dimension Dim Nominal P 3.25±0.2 PP 4.39±0.2 R1 24.61 R2 23.01 S 31±0.3 V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max VV THREAD M22x1-6g			due to a use of the Specifications is (profession	t be liable for any non-conform f the Products which does not consued by either of the Parties or nal recommendation, technical r Country Juris FR J: 8D015Z15SEL	omply with by a third party		2
			ISS DATE esigned By:	First Release Latest modification Date:		CUSTOMER DRAWING	MOD N°	
- 15 Z 15 S E	Delivered W/	TATION : E 0 Matings)	TITLE SCALE NA SOURIAU FORMAT A3		Aluminium Receptad	NPRDS / PROJECT 859 This document is the pro SOURIAU it must not be reproduc communicated without pe	ced or	1

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		Contact Layout					Panel Cutout
4	,	$ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ $			A	SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	- 0)
	Contact position ID Loca (mm) A +.100 (2.54) B +.202 (5.13) C +.244 (6.20) D +.218 (5.54) E +.126 (3.20) F +.001 (40) G 126 (3.20) H 218 (5.54) Shell Arrangement no. Num con	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +.225 (5.72) J 244 (6.20) +.014 (0.36) +.140 (3.56) K 224 (6.20) +.014 (0.36) +.140 (3.56) K 202 (5.13) +.140 (3.56) 113 (2.87) M +.000 (.00) +.140 (3.56) 209 (5.31) N +.110 (2.79) +.040 (1.02) 245 (6.72) P +.000 (.00) 177 (1.86) 208 (5.31) R 110 (2.79) +.040 (1.02) 113 (2.87) where of Size Service Contact Supersedes			₩ ₩		 φ
ω	15 15	tacts contacts rating location 1 16 P MS20052-15 14 20 I All other MS20052-15				<u>s</u>	Dim ØA ØAA R1 ØT
	-					SOURIAU shall not due to a use of t the Specifications issu (professiona	he Products whi
N							Country FR
					A 18-10-20	PN	: 8D015Z
					ISS DATE Designed By:	Latest modification - Date:	
					SCALE		Aluminium General linear Tolerances:
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