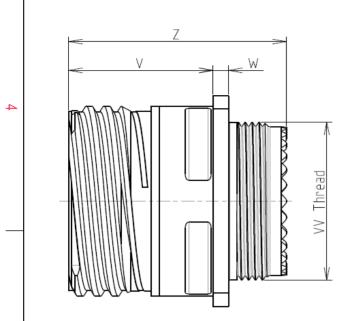
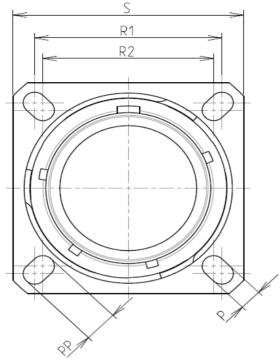
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## CHARACTERISTICS

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-Salt Spray

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

-Mass

-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 Souria	u contacts and Accessories
-Temperature Range	-65℃ to +175℃

: 2000 hours : 13.4 g ± 10%

8D 0

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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M15x1-6g		

m m	D	0	Φ	Þ	
S R1 R2 V V V V V V V V V V V V V V V V V V			T SHOWN AS EXAMPLE		4
Keying Shown as example					
Connector dimension    Dim  Nominal    P  3.25±0.2    PP  4.93±0.2    R1  20.62    R2  18.26    S  26.2±0.3    V  20.83+0/-1.25    W  2.1/2.5    Z  31.5 Max    VV THREAD  M15x1-6g		due to a use of the Specifications iss (professiona	be liable for any non-conformi the Products which does not co sued by either of the Parties or al recommendation, technical n Country Juriso FR I: 8D011X05BA	omply with by a third party	2
	A 08-10-20	16 First Release			
	ISS DATE Designed By:	Latest modification - Date:	by	CUSTOMER DRAWING	AOD N°
	TITLE		Composite Receptac	le 8D series	
05 B A	SCALE NA		General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>	1
ORIE CONTACT TYPE : SOCKET(5		SOURIAU  This document is the property of SOURIAU    WWW.SOURIAU.COM  It must not be reproduced or communicated without permission			
CONTACT LAY	YOUT: 11-05 FORMAT A3		SOURIAU DRG N° 8D011X05BA-C		SHEET
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		Contact Layout				Ρ	anel Cutou
4	-×_	$ \begin{array}{c} & & & \\ & $			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contra positi ID A B B C C D E Shell Arrangement Numl size no. cont	Non  X-axis (mm)  Y-axis (mm)    + 0.65 (1.65)  +.056 (1.42)    + 1.13 (2.87) 065 (1.65)    + 0.00 (0.00) 130 (3.30)   113 (2.87) 065 (1.65)   065 (1.65)  +.056 (1.42)    ber of  Size  Service  Contactt  Supersedes    tacts  contacts  rating  location  Supersedes			¥ 2	ØA.	<u>ØT</u>
ى	11 -5 5	5 20 I All MS20050-5				Dim ØA ØAA R1 ØT	
	L						
						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	roducts wh by either of
N						PN: 8	Country FR
					A 08-10-	2016 First Release	
					ISS DA Designed By:	TE Latest modification - by Date:	
					TITLE		mposite
<b>_</b>					SCALE NA		eral linear erances: ±
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					FORMAT A3		JRIAU 011X0
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