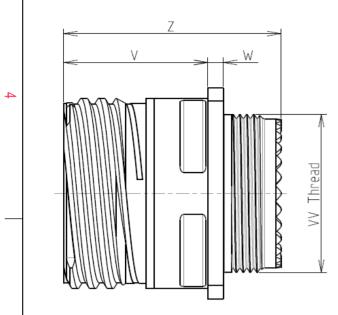
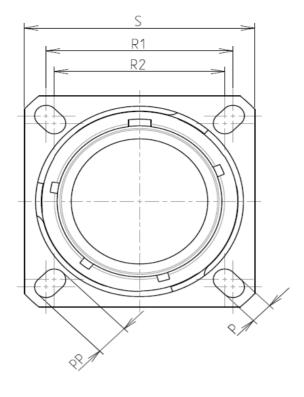
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL TYPE : Square Flange Receptacle

-Mass

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-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 0.8µm minimum						
-Durability	: 500 Mating cycles						
-Delivered with Souriau contacts and Accessories							
-Temperature Range	65°C to +175℃						

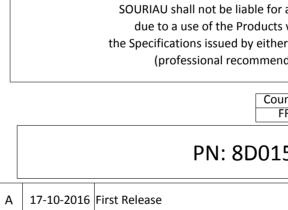
: 2000 hours

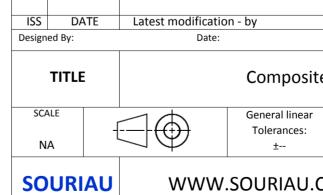
: 24.8 g ± 10%

8D 0

- 15 X 19 B A

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				





CONTACT TYPE : Standard Crimp Contact	ORIENTATION : A				SOURIAU	WWW.SOURIAU	
SHELL SIZE : 15		(CONTACT TYPE : S	OCKET(500 Matings)			
PLATING : X = Without Plating	CONTACT LAYOUT : 15-19				FORMAT	SOURIAL	
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J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
	U DRG N° SHEET X19BA-C 1/2						
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		Contact Layout				Pa	anel Cutou
4		$\begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & &$			Σ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID X-avis (mn) A + 000 (0.00) B + 130 (3.30) C - 135 (4.35) D + 260 (6.60) E + 196 (4.95) F + 130 (3.30) G + 000 (0.00) H - 130 (3.30) J - 195 (4.95)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $			LE <u>¥</u>	ØA	ØT
3	Shell Arrangement N size no. c 15 -19	umber of Size Service Contact Supersedes contacts contacts rating location 19 20 I All MS20052-19				Dim ØA ØAA R1 ØT	
						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	oducts wh y either of
N					A 17-10-20	PN: 8	FR
					ISS DATE Designed By:	Latest modification - by Date:	
-					SCALE NA	Gene Tole	nposite ral linear erances: ±
					SOURIA		
			1		FORMAT A3	8D	JRIAU 015X1
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