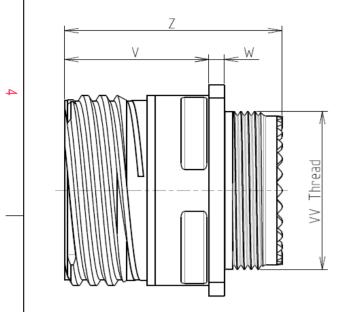
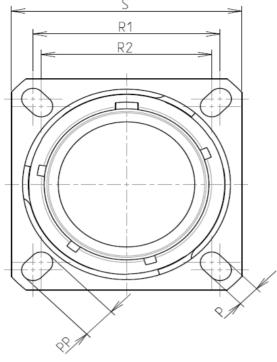
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## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 19

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

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

: 2000 hours : 42 g ± 10%

8D 0

G

19

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Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2			
R1	29.36			
R2	26.97			
S	36.5±0.3			
V	20.83+0/-1.25			
W	2.1/2.5			
Z	31.5 Max			
VV THREAD	M28x1-6g			

ш		1		D	0		Ξ	A		
S R1 R2										4
				LA	YOUT SHOWN AS EXA	AMPLE			3	
Keying Shown as	Connector dimension   Dim Nominal   P 3.25±0.2   PP 4.93±0.2   R1 29.36   R2 26.97   S 36.5±0.3   V 20.83+0/-1.25   W 2.1/2.5   Z 31.5 Max   VV THREAD M28x1-6g				due to a use the Specifications (professi	not be liable for any i of the Products whic s issued by either of t onal recommendatio Country FR PN: 8D019X	th does not comply he Parties or by a on, technical notice Jurisdictic	y with third party		2
				A 02-11-2	016 First Release					
				ISS DAT Designed By:	E Latest modification Date:	on - by	CI	USTOMER DRAWING	MOD N°	
			TITLE	Composite Receptacle 8D series						
S A				SCALE NA	$\bigcirc \bigcirc$	General linear Tolerances: ±		NPRDS / PROJECT <b>859</b>		1
ORIENTATION : A CONTACT TYPE : SOCKET(500 Matings)			SOURIA	U WWW.SOURIAU.COM it must not be reproduced or communicated without permission			ced or	1		
CONTACT LAYOUT : 19-35			FORMAT A3	1	SOURIAU I 8D019X3			SHEET 1/2		
F	E		1	D	C		B	A		

