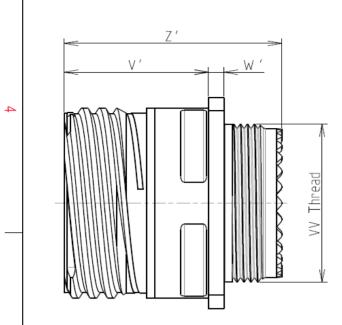
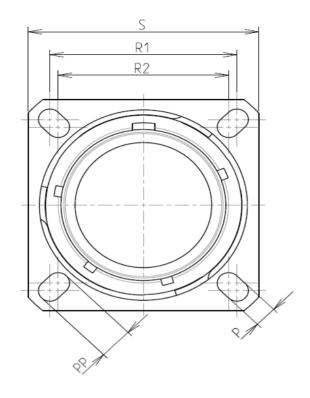
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Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 19

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

-Shell Material	: Composite				
-Shell Plating	: Olive drab Cadmium				
-Insulator	: Thermoplastic				
-Contacts	: Copper Alloy				
-Seals & Grommet	: Silicon Elastomer				
-Contact Plating	: Gold over copper Alloy 0.8 μm minimum				
-Durability	: 500 Mating cycles				
-Delivered with Souriau contacts and Accessories					
-Temperature Range	- 65℃ to +175℃				

: 2000 hours

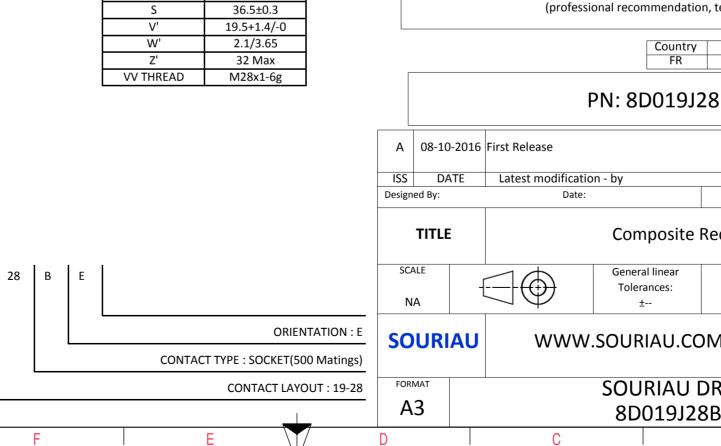
8D 0

G

19

J

Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	29.36
R2	26.97
S	36.5±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Ζ'	32 Max
V THREAD	M28x1-6g



C						
LAY	OUT SHOWN AS EXA	MPLE			3	
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed					2	
PN: 8D019J28BE						
First Release Latest modification - by MOD N°						
Date: CUSTOMER DRAWING Composite Receptacle 8D series						
$\exists \bigoplus$	General linear Tolerances: ±		NPRDS / PROJECT 859		1	
WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
SOURIAU DRG N° SHEET 8D019J28BE-C 1/2						
С		В	A			

r	工	Q	н т	m	D	0	
		Contact Layout					Panel Cutout
4		$\begin{array}{c} & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & &$			Σ.	SQUARE FLANGE RECEPTACLE (T REAR MOUNTING	YPE 0)
	C +.286 (7.26) D +.345 (8.76)	Y-axis (mm) Opsilon ID (mm) Y-axis (mm) Y-axis (mm) +.353 (8.97) R 286 (7.26) +.217 (5.51) +.305 (7.75) S 189 (4.80) +.305 (7.75) +.217 (5.51) T 066 (1.68) +.333 (8.97)			¥		
ω	J + 000 (0.00) K -130 (3.30) L -242 (6.15) M -321 (8.15) N -357 (9.07) P -345 (8.76)	-359 (9·12) Z +.000 (0.00) 191 (4.85) -356 (8.51) a 174 (4.42) 151 (3.84) -265 (6.73) b 228 (5.79) 033 (0.84) -160 (4.06) c 209 (5.31) +.095 (2.41) -033 (0.84) d 124 (3.15) +.193 (4.90)					ØA ØAA R1 ØT
						due to a use o the Specifications i	nal recommendati
N						Р	Country FR N: 8D019J
					A 08-10-2 ISS DATE Designed By:	016 First Release Latest modification Date:	ı - by
					SCALE		Composite General linear Tolerances:
_					SOURIA	U www.	souriau.co
					FORMAT A3		SOURIAU 8D019J2
	Н	G	F	E	D	C	

