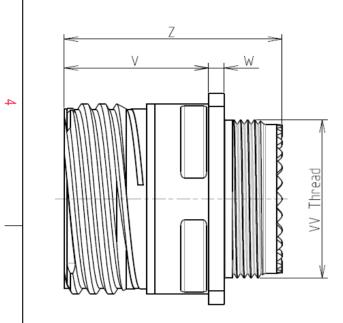
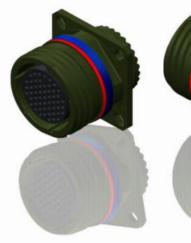
Ŧ	۵	п	m	0







Keying Shown as example

## CHARACTERISTICS

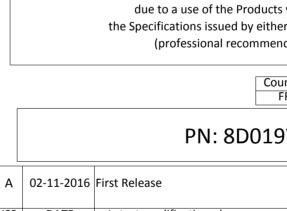
ယ

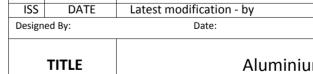
 $\sim$ 

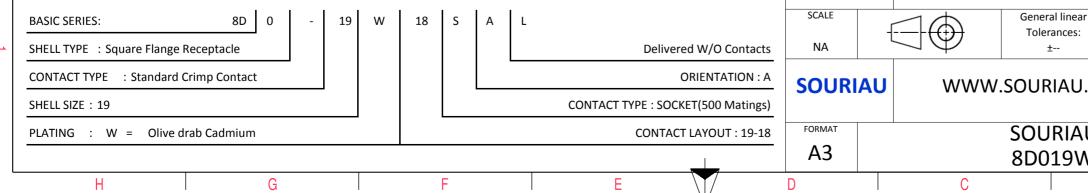
-Standard : Based on MIL-DTL-38999 Series III

-Shell Material	: Aluminium		
-Shell Plating	: Olive drab Cadmium		
-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 without Souriau contacts			
-Temperature Range	: -65℃ to +175℃		
-Salt Spray	: 500 hours		
	-Shell Plating -Insulator -Contacts -Seals & Grommet -Contact Plating -Durability -Delivered without Sour -Temperature Range		

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			







С B >									
LAYOUT SHOWN AS EXAMPLE									
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.)									
FR Not Listed PN: 8D019W18SAL									
rst Release MOD N°									
Date:			CUSTO	MER DRAWING					
Aluminium Receptacle 8D series									
$\exists \bigoplus$	General linear Tolerances: ±			DS / PROJECT <b>859</b>		1			
WWW.SOURIAU.COM       This document is the property of SOURIAU         it must not be reproduced or communicated without permission									
SOURIAU DRG N° 8D019W18SAL-C					SHEET				
С		B		A		J			

