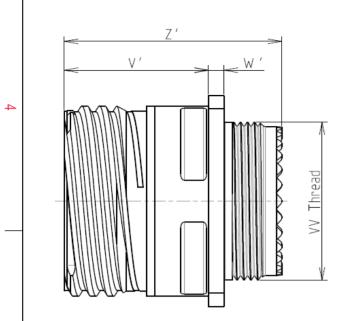
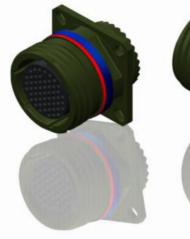
т	۵	н т	m	0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

ယ

 \sim

-Mass

BASIC SERIES:

-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 $0.8 \mu m$ minimum			
-Durability	: 500 Mating cycles			
-Delivered with Souriau contacts and Accessories				
-Temperature Range	- 65℃ to +175℃			
-Salt Spray	: 2000 hours			

: 18.3 g ± 10%

8D 0

13

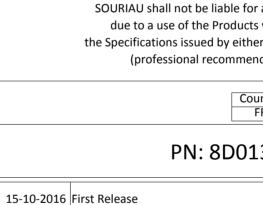
J

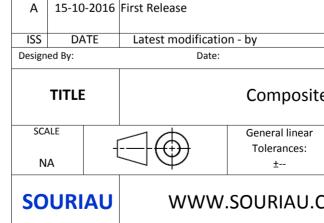
98

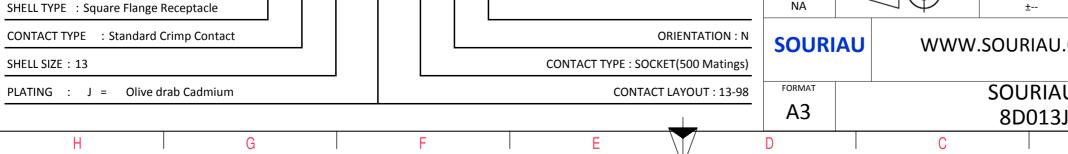
В

Ν

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	23.01		
R2	20.62		
S	28.6±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M18x1-6g		







	σ		A			
(4	
					0	
S EXAM	PLE				3	
which o er of the	does not co	by a third part	y			
Intry R	Jurisdiction & Control List Not Listed					
3198	98BN					
				MOD N°		
		CUSTOMER	R DRAWING			
site Re	e Receptacle 8D series					
ar	NPRDS / PROJECT 859					
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					1	
	RG N°			SHEET		
SJ98E	BN-C		A	1/2	J	

	<u>т</u>	۵ ۵	нт —	m		0	
		Contact Layout				Pane	el Cutout
4		$X_{i} = \begin{pmatrix} \mathbf{A} \\ \mathbf{A} \\ \mathbf{A} \\ \mathbf{B} \\ \mathbf{B}$			Å	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Cont positio A B C C C C C C C C C C C C C C C C C C	on ID (mm) (mm) 4 +.000 (0.00) +.195 (4.95) 5 +.125 (3.18) +.150 (3.81) 5 +.193 (4.90) +.030 (0.76) 6 104 (4.17) 105 (2.67) 7 164 (4.17) 105 (2.67) 6 193 (4.90) +.030 (0.76) 6 194 (4.17) 105 (2.67) 6 193 (4.90) +.030 (0.76) 16 125 (3.18) +.100 (3.81) +.060 (1.65) 015 (0.38)			₩	ØA ØI	-
ω	0	Size 065 (1.65) 015 (0.38) Number Size Service of contacts rating iocation location 10 20 I All				Dim ØA ØAA R1 ØT	
						SOURIAU shall not be liable due to a use of the Prod the Specifications issued by e (professional recome	lucts whi either of
N						PN: 8D	Country FR 013J
_	-				A 15-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
-					TITLE SCALE NA	Comp 	linear nces:
					SOURIA		
					FORMAT A3	SOUR 8D0	
	Н	G	F	E	D	C	

