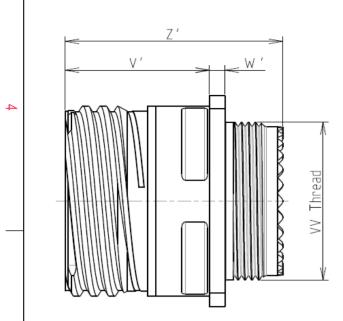
т	۵	<b>п</b>	m	0







Keying Shown as example

## CHARACTERISTICS

ω

N

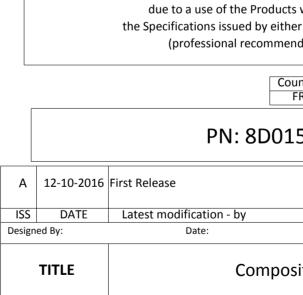
-Mass

-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 0.8µm minimum				
-Durability	: 500 Mating cycles				
-Delivered without Souriau contacts					
-Temperature Range	: -65°C to +175°C				
-Salt Spray	: 2000 hours				

: 19.2 g ± 10%

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'	19.5+1.4/-0			
W'	2.1/3.65			
Ζ'	32 Max			
VV THREAD	M22x1-6g			



BASIC SERIES: 8D 0 -	15 J	18 S	E	L		SCALE		General linear
SHELL TYPE : Square Flange Receptacle				Deli	vered W/O Contacts	NA	YY	Tolerances: ±
CONTACT TYPE : Standard Crimp Contact					ORIENTATION : E	SOURI		V.SOURIAU.
SHELL SIZE : 15				CONTACT TYPE : SO	OCKET(500 Matings)			
PLATING : J = Olive drab Cadmium	CONTACT LAYOUT : 15-18			FORMAT		SOURIA		
						A3		8D015J
H G		F		E		D	C	

○							
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.) Country Jurisdiction & Control List FR Not Listed							
PN: 8D015J18SEL							
rst Release							
Latest modificatio Date:	ni - by		CUSTO	MER DRAWING	MOD N°		
Composite Receptacle 8D series							
$\exists \bigoplus$	General linear Tolerances: ±	NPRDS / PROJECT 859					
WWW.SOURIAU.COM This document is the property of SOURIAU   it must not be reproduced or communicated without permission							
SOURIAU DRG N°   SHEET     8D015J18SEL-C   1/2							
С	21101012	B		A	±/ £	J	

	T	۵	וד	т		0	
		Contact Layout				F	Panel Cutout
4		$\begin{array}{c} \begin{array}{c} & \begin{array}{c} \bullet & \cdot \\ \bullet & \bullet \\ \bullet \\$			¥2	REAR MOUNTING	
	Contact position ID   X-axis (mm)     A   +.065 (1.65).     B   +.195 (4.95).     C   +.206 (6.60).     D   +.195 (4.95).     E   +.130 (3.30).     F   +.000 (0.00).     G  130 (3.30).     H  195 (4.95).	+.113 (2.87)   L   .065 (1.65)   +.252 (6.40)     +.000 (0.00)   M   .065 (1.65)   +.113 (2.87)    113 (2.87)   N   +.065 (1.65)   +.113 (2.87)    225 (5.72)   P   +.130 (3.30)   +.000 (0.00)    225 (5.72)   R   +.065 (1.65)  113 (2.87)			2 V		ØT_
ى ى	Shell Arrangement Nu size no. c 15 -18	umber of Size Service Contact Supersedes contacts contacts rating location History Hermitian Mised Science Service Contact Supersedes 18 20 I All Mised Mised Science				Dim ØA ØAA R1	
	_					ØT SOURIAU shall not be li	able for any
2						due to a use of the P the Specifications issued (professional rec	by either of
					A 12-10-2016	PN: 8	D015J
					ISS DATE Designed By:	Latest modification - by Date:	
					SCALE	Gene	mposite eral linear erances:
<b>→</b>					NA SOURIAU		±
				_	FORMAT A3		URIAU 0015J1
	Н	G	F	E	D	С	

