T D	т п		0	Ξ	A	
>			LAYOUT SH	OWN AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector d	mension				
-Standard : Based on MIL-DTL-38999 Series III	Dim	Nominal				
-Shell Material: Aluminium-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy	ØS Z VV THREAD	32.5 Max 31 Max M22x1-6g	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.)			
-Seals & Grommet : Silicon Elastomer					a & Control List	
 -Contact Plating : Gold over copper Alloy 0.8µm minimur -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories 	m		FR Not Listed PN: 8D515W35SE			
-Temperature Range -65°C to +175°C			19-10-2016 First Release			
-Salt Spray : 500 hours - Mass : 35.92 g ± 10%		ISS Designed	DATE Latest modification - by d By: Date:	CU	MOD STOMER DRAWING	N°
		1	TITLE	Aluminium Plug 8D series		
BASIC SERIES: 8D 5 - 15 SHELL TYPE : Plug with RFI Shielding	W 35 S E	SCAL		eral linear reprint re	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact			URIAU WWW.SOU		This document is the property of SOURIAU it must not be reproduced or	
	CONTACT	TYPE : SOCKET(500 Matings)			communicated without permission	
SHELL SIZE : 15						
SHELL SIZE : 15 PLATING : W = Olive drab Cadmium		CONTACT LAYOUT : 15-35	300	JRIAU DRG N° 515W35SE-C	SHEE 1/2	

	Ŧ	۵	н г	m		0
4	×	Contact Layout				
	Contact position ID Loca 1 +045 (1.14) 2 +.123 (3.12) 3 +.214 (5.36) 4 +.254 (6.45) 5 220 (0.70)	Y-axis (mm) Contact position ID +262 (6.65) X-axis (mm) Y-axis (mm) +217 (5.51) 21 +.123 (3.12) +.119 (3.02) +.160 (4.06) 22 +.170 (4.32) 060 (1.27) +.080 (2.03) 23 +.123 (3.12) 127 (3.23) 010 (2.55) 24 045 (1.14) 172 (4.37)				
ω	Shell Arrangement N size no. o	Applicable to MIL-DTL-38999 only) tumber of Size Service Contact Superseder contacts rating location	5			
		37 22D M All MS27528-3	5			SOURIAU shall not be liable for a due to a use of the Products v the Specifications issued by either (professional recommend
N						Coun FR PN: 8D515
					A 19-10-20 ISS DATE Designed By:	Date:
<u> </u>					SCALE NA	Alumi General linear Tolerances: ±
					FORMAT A3	SOURIAU 8D515V
	Н	G	F	E	D	C

