E		m O	0	ω	
Z'	ØS				
			LAYOUTS	HOWN AS EXAMPLE	
	Keying Shown as example				
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic	Connecto Dim ØS Z' VV THREAD	Nominal 32.5 Max 31.5 Max M22x1-6g	due to a use of the the Specifications issued	liable for any non-conformity or o Products which does not comply I by either of the Parties or by a the commendation, technical notice.	with hird party
-Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer				Country Jurisdiction	n & Control List t Listed
 -Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles -Delivered without Souriau contacts 			PN: 8	BD515J18SCL	
-Temperature Range : -65°C to +175°C		A 19	9-10-2016 First Release		
-Salt Spray : 2000 hours -Mass : 24 g ± 10%		ISS Designed E	DATE Latest modification - by By: Date:	CU	MOD N STOMER DRAWING
		т	TLE	Composite Plug 8D se	eries
BASIC SERIES: 8D 5 - 15 J SHELL TYPE : Plug with RFI Shielding	18 S C L	SCALE Delivered W/O Contacts NA		neral linear J blerances: ±	NPRDS / PROJECT 859
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15		ORIENTATION : C CT TYPE : SOCKET(500 Matings)	RIAU WWW.SOU	JRIAU.COM	This document is the property of SOURIAU it must not be reproduced or communicated without permission
PLATING : J = Olive drab Cadmium		CONTACT LAYOUT : 15-18	50	URIAU DRG N°	SHEET 1/2
		////	ð	D515J18SCL-C	1/2

	Ŧ	െ	г –	m	D	0	
4	-	Contact Layout $ \begin{array}{c} $					
		Y-axis (mm) Contract position ID (mm) X-axis (mm) Y-axis (mm) + 252 (6.40) K -195 (4.95) +.113 (2.87) +.113 (2.87) L -085 (1.65) +.252 (6.40) +.000 (0.00) M -055 (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) S -065 (1.65) 113 (2.87) 113 (2.87) T 130 (3.30) +.000 (0.00) +.000 (0.00) U +.006 (1.65) 113 (2.87) 225 (5.72) S 065 (1.65) 113 (2.87) 113 (2.87) T 130 (3.30) +.000 (0.00) +.000 (0.00) U +.000 (0.00) +.000 (0.00) +.000 (0.00) U +.000 (0.00) +.000 (0.00) mbar of Size Service Contact Supersedes ntacts contacts rating location					
ω	15 -18	18 20 I Ali MS20052-18	1				
	-					SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recor	oducts wł / either o
S						PN: 8D	Countr FR 0515J
					A 19-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
_ _					SCALE NA	Genera Toler	Compo al linear rances: ±
					SOURIA		
					FORMAT A3	SOU 8D5	RIAU 515J1
	Н	G	F	E	D	C	

