			0			
	ØS					
			LAYOUT S	HOWN AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dime					
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer	Z'	Nominal 32.5 Max 31.5 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.)			
-Contact Plating : Gold over copper Alloy 0.8μm minimum		_	Country Jurisdiction & Control List FR Not Listed			
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D515M19PB			
-Temperature Range : -65°C to +200°C		A	19-10-2016 First Release			
-Salt Spray : 2000 hours - Mass : 22 g ± 10%		ISS	DATE Latest modification - by		MOD	
		Designe	d By: Date:	Composite Plug 8D se	STOMER DRAWING	
BASIC SERIES: 8D 5 - 15 M	19 P B	SCAL			IPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		NA		blerances: ±	859	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15	CONTAC	ORIENTATION : B	URIAU WWW.SOU	JRIAU.COM	This document is the property of SOURIAU it must not be reproduced or communicated without permission	
		CONTACT LAYOUT : 15-19		URIAU DRG N°	SHEE	
PLATING : M = Nickel		A3	50			

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		Contact Layout				
4	×	$\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \\ \\ \end{array} \end{array} \\ \\ \\ \end{array} \\ \\ \\ \end{array} \\ \\ \\ \end{array} \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \end{array} \\$				
	Contact position ID Loca X-axis (mm) A +.000 (0.00) B +.130 (3.30) C 155 (4.95) D +.280 (6.60) E +.133 (3.30) G +.000 (0.00) H 130 (3.30) J J J 195 (4.95) K 280 (6.60)	Y-axis (mm) position ID X-axis (mm) Y-axis (mm) +.225 (6.72) L 195 (4.95) +.113 (2.87) +.225 (6.72) M 130 (3.30) +.225 (6.72) +.113 (2.67) M 005 (1.65) 113 (2.87) +.000 (0.00) P +.065 (1.65) +.113 (2.87) 113 (2.87) R +.130 (3.30) +.000 (0.00) 225 (6.72) S +.065 (1.65) 113 (2.87) 225 (6.72) T 005 (1.65) 113 (2.87) 255 (5.72) U 130 (3.30) +.000 (0.00) 113 (2.87) V +.000 (0.00) +.000 (0.00)				
ω		mber of Size Service Contact Supersedes ntacts contacts rating location 19 20 I All MS20052-19				
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						SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda
N						PN: 8D515
					A 19-10-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:
					TITLE	Compo
<u> </u>					SCALE NA	General linear Tolerances:
					SOURIA	
					FORMAT A3	SOURIAU 8D515N
	Н	G	F	E	D	C

