ی م	г	п	D	0	Φ		
	ØS						
				LAYOUT S	HOWN AS EXAMPLE		
	Keying Shown as e	example					
CHARACTERISTICS		Connector dimension					
Standard : Based on MIL-DTL-38999 Series III	_	DimNominalØS32.5 Max					
-Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy		Z' 31.5 Max VV THREAD 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						on & Control List	
-Contact Plating : Gold over copper Alloy 0.8μm mini -Durability : 500 Mating cycles	mum			FR Not Listed			
-Delivered without Souriau contacts				PN: 8D515M19SAL			
-Temperature Range <u>-</u> -65°C to +200°C							
-Salt Spray : 2000 hours			A 19-10	0-2016 First Release			
Mass : 22 g ± 10%			ISS D/ Designed By:	ATE Latest modification - by Date:	C	USTOMER DRAWING	MOD N°
			TITLI	TITLE Composite Plug 8D series		eries	
BASIC SERIES: 8D 5 - 15	5 M 19 S A L		SCALE	Gen	neral linear	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		Delivered W/O Co	ontacts NA		blerances: ±	859	
CONTACT TYPE : Standard Crimp Contact	ORIENTAT		SOURIAU This document is the property of SOURIAU it must not be reproduced or				
SHELL SIZE : 15	┘ │ └────	CONTACT TYPE : SOCKET(500 M				communicated without perr	
PLATING : M = Nickel		CONTACT LAYOUT	A3		URIAU DRG N°		SHEET 1/2
)515M19SAL-C		1/)

r	I	G	н г	m		0
		Contact Layout				
4	×	$\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \\ \end{array} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \begin{array}{c} \end{array} \\ \begin{array}{c} \begin{array}{c} \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \begin{array}{c} \end{array} \\ \end{array} $				
	Contact position ID Loca (mm) A +.000 (0.00) B +.130 (3.30) C 156 (4.95) D +.280 (6.60) E +.136 (3.30) G +.000 (0.00) H 130 (3.30) J J J 195 (4.95) K 260 (6.60)	Contacts Location Location V-axis V-axis Y-axis mm ID (mm) (mm) (mm) +225 (5.72) L -195 (4.95) +.113 (2.87) +225 (5.72) M -130 (3.30) +226 (5.72) -113 (2.87) N -005 (1.65) +.113 (2.87) -113 (2.87) R +130 (3.30) +000 (0.00) -225 (5.72) T -065 (1.65) 113 (2.87) -225 (5.72) T -065 (1.65) 113 (2.87) -225 (5.72) U -130 (3.30) +000 (0.00) -113 (2.87) V +005 (1.05) 113 (2.87) -225 (5.72) U -130 (3.30) +000 (0.00) -113 (2.87) V +000 (0.00) 113 (2.87) -113 (2.87) V +000 (0.00) 000 (0.00) +.130 (3.01) +.000 (0.00) +.000 (0.00) 000 (0.00)				
ယ		nber of Size Service Contact Supersedes natcs contacts rating location 19 20 I All MS20052-19				
	l					
						SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR
						PN: 8D515N
					A 19-10-20 ISS DATE	116 First Release
_					Designed By:	Latest modification - by Date:
					TITLE	Compo
					SCALE NA	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D515M
L	Н	G	F	E	D	C

