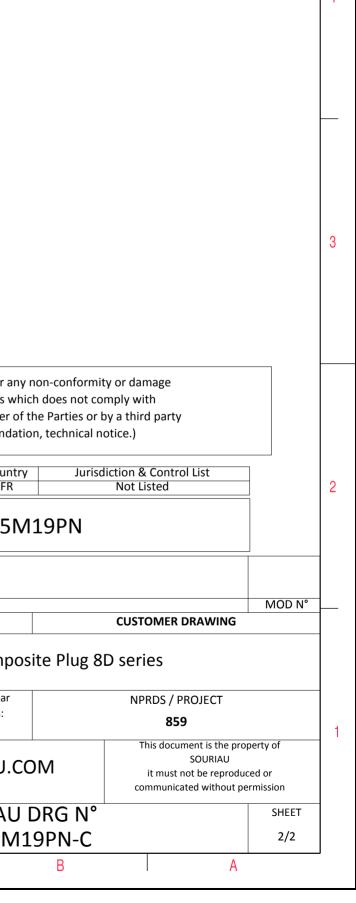
ד C	. m		0	œ		
	I		LAYOUT SHOW	YN AS EXAMPLE		
Ke	eying Shown as example					
CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	DimNominalØS32.5 MaxZ'31.5 MaxVV THREADM22x1-6g		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			F		n & Control List	
 -Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories 			FR Not Listed PN: 8D515M19PN			
-Temperature Range : -65°C to +200°C		A 19-10-201	6 First Release			
-Salt Spray : 2000 hours - Mass : 22 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	cu	STOMER DRAWING	MOD N°
		TITLE	TITLE Composite Plug 8D series			
BASIC SERIES: 8D 5 - 15 M 19 SHELL TYPE : Plug with RFI Shielding - 15 M 19	P N	SCALE	General Toleran ±	ices:	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15	ORIENTATION : N CONTACT TYPE : PIN(500 Matings	SOURIAU WWW.SOURIAU.COM This document is the property SOURIAU it must not be reproduced of communicated without permise			or	
PLATING : M = Nickel	CONTACT LAYOUT : 15-19	-		IAU DRG N° 5M19PN-C		SHEET 1/2
			2U2			±/ -

-	I	۵	г П	m		0
		Contact Layout				
4	×	$\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} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \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 +.260 (6.60) E +.132 (3.30) G +.000 (0.00) H 130 (3.30) G +.000 (0.00) H 130 (3.30) J J J 195 (4.95) K 260 (6.60)	Contacts Location V-axis V-axis V-axis (mm) Location V-axis V-axis V-axis v=226 (5.72) L -195 (4.95) +.113 (2.87) +.225 (5.72) M -030 (3.30) +.226 (5.72) v=000 (0.00) P 065 (1.65) +.113 (2.87) 131 (2.87) R +.130 (3.30) +.000 (0.00) 225 (5.72) T 065 (1.65) 113 (2.87) 225 (5.72) U 130 (3.30) +.000 (0.00) 132 (2.87) V +.005 (1.05) 113 (2.87) 225 (5.72) U 005 (1.05) 113 (2.87) 132 (2.87) V +.000 (0.00) +.000 (0.00) 113 (2.87) V +.000 (0.00) +.000 (0.00) +.132 (5.72) U 133 (3.30) +.000 (0.00) 113 (2.87) V +.000 (0.00) +.000 (0.00) 113 (2.87) 113 (2.8				
ယ		nber of Size Service Contact Supersedes tacts 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: 8D515
					A 19-10-20 ISS DATE	116 First Release Latest modification - by
					Designed By:	Date:
					TITLE	Compo
<u> </u>					SCALE NA	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D515M
L	Н	G	F	E	D	C



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