<b>Ξ</b> Ω	TT	m	D	0	σ	Þ	
	ØS						
				LAYOUT SHO	OWN AS EXAMPLE		
	Keying Shown as e	example					
CHARACTERISTICS		Connector dimension					
Standard : Based on MIL-DTL-38999 Series III		DimNominalØS32.5 Max					7
-Shell Material : Composite		Z' 31.5 Max			ble for any non-conformity or		
-Shell Plating : Nickel		VV THREAD M22x1-6g			oducts which does not comply y either of the Parties or by a t		
-Insulator : Thermoplastic					mmendation, technical notice		
-Contacts : Copper Alloy							
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum						n & Control List It Listed	
-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles							
-Delivered with Souriau contacts and Accessories				PN: 8D515M35PC			
-Temperature Range : -65°C to +200°C							
-Salt Spray : 2000 hours			A 19-10-	2016 First Release			
Mass : 22 g ± 10%			ISS DAT	TE Latest modification - by			MOD N°
			Designed By:	Date:	CU	ISTOMER DRAWING	
			TITLE	TITLE Composite Plug 8D series			
BASIC SERIES: 8D 5 - 15 M	35 P C		SCALE	Gener	al linear	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding			NA		rances: ±	859	
				T	-	This document is the property	of
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15		ORIENTATION : C CONTACT TYPE : PIN(500 Matings)	SUUKIA	AU WWW.SOUF		SOURIAU it must not be reproduced o	
			FORMAT			communicated without permis	
	1	CONTACT LAYOUT : 15-35	FURMAT	SOU	RIAU DRG N°		SHEET
PLATING : M = Nickel			A3		515M35PC-C		1/2

	Ŧ	G	н <b>г</b>	m		0
4	×	Contact Layout				
	Contact position ID         Loca           1         +.045 (1.14)	Contacts (Insert arrangement 15-35) ation         Location           Y-axis (mm)         Contact position ID (mm)         K-axis (mm)           +.262 (6.65)         20         +.123 (3.12)         +.119 (3.02)				
ω	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$				
	Shell Arrangement N	+.172 (4.37) Applicable to MIL-DTL-38999 only) umber of Size Service Contact Superseder contacts rating location 37 22D M All MS27528-3				
						SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommenda
N						Coun FR PN: 8D515
					A 19-10-20 ISS DATE Designed By: TITLE	016 First Release Latest modification - by Date: Comp
<u> </u>					SCALE NA	General linear Tolerances:
					FORMAT A3	U WWW.SOURIAU. SOURIAU 8D515N
l	Н	G	F	E	D	

