<u>ح</u>		m	D	0			
				LAYOUT SHO	OWN AS EXAMPLE		
	Keying Shown as examp	ble					
CHARACTERISTICS	C	Connector dimension					
Standard : Based on MIL-DTL-38999 Series III	Dir	m Nominal					
-Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic	Ø Z' VV TH	2' 31.5 Max		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.)			
-Contacts : Copper Alloy				(professional reco		)	
-Seals & Grommet : Silicon Elastomer						n & Control List	
-Contact Plating : Gold over copper Alloy 0.8µm min	imum				FR No	t Listed	
-Durability : 500 Mating cycles -Delivered without Souriau contacts				PN: 8D515M15SEL			
-Temperature Range -65°C to +200°C							
-Salt Spray : 2000 hours			A 19-10-20	16 First Release			
Mass : 23 g ± 10%			ISS DATE	-			MOD N°
			Designed By:	Date:	CU	STOMER DRAWING	
			TITLE	(	Composite Plug 8D se	s 8D series	
BASIC SERIES: 8D 5 - 1	.5 M 15 S E L		SCALE		al linear rances:	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		Delivered W/O Contacts	NA		±	859 This document is the propert	ty of
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15		ORIENTATION : E	SOURIA	U WWW.SOUR		SOURIAU it must not be reproduced	or
	→   └────	CONTACT TYPE : SOCKET(500 Matings)	FORMAT			communicated without permi	
		CONTACT LAYOUT : 15-15		500	RIAU DRG N°		SHEET
PLATING : M = Nickel	I		A3	00	15M15SEL-C		1/2

_	I	G	<del>ال</del>	m		0	
		Contact Layout $ \begin{pmatrix}                                   $					
4		Contacts (Insert arrangement 15-15) ation Y-axis (mm) Contact Y-axis Y-axis Contact Y-axis Contact Y-axis Y-axis Contact Y-axis Contact Y-axis Contact Y-axis					
_	B         +202 (5.13)           C         +244 (6.20)           D         +218 (5.54)           E         +126 (3.20)           F         +000 (00)           G         -126 (3.20)           H         -218 (5.54)           Shell         Arrangement no.         Nur cor	+140 (3.56)         K         -202 (5.13)         +140 (3.56)           +.014 (0.36)         L         -100 (2.54)         +225 (5.72)          113 (2.87)         M         +000 (0.00)         +140 (3.56)          209 (5.31)         N         +110 (2.79)         +040 (1.02)          246 (6.27)         P         +000 (0.00)         -1077 (1.96)          209 (5.31)         R        110 (2.79)         +.040 (1.02)          113 (2.87)					
ω							
	_					SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recon	ducts w either c
N						PN: 8D	Count FR 515N
_					A 19-10-20 ISS DATE Designed By: TITLE	Date:	
<u> </u>					SCALE NA	Genera Tolera	Compo al linear ances:
					FORMAT	SOU	RIAL
	Н	G	F	E	A3 D	8D5	15M

