ב 	m m		O	D	A
	ØS				
	·		LAYOUT SHOWN AS E	EXAMPLE	
	Keying 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 -Seals & Grommet : Silicon Elastomer	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.)		
-Contact Plating: Gold over copper Alloy 0.8μm minimum-Durability: 500 Mating cycles			PN: 8D515M35BB		
-Delivered with Souriau contacts and Accessories -Temperature Range <u>-65°C to +200°C</u>					
-Salt Spray : 2000 hours		A 19-10-20	2016 First Release		
Mass : 31.3 g ± 10%		ISS DATE Designed By:	E Latest modification - by Date:	CUSTOMER DRA	MOD N°
		TITLE	TITLE Composite Plug 8D series		
BASIC SERIES: 8D 5 - 15 M SHELL TYPE : Plug with RFI Shielding	35 B B	SCALE	General linear Tolerances:	NPRDS / PROJ 859	ECT
CONTACT TYPE : Standard Crimp Contact			TION : B SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or		
SHELL SIZE : 15	CONTACT TYPE : SOCKET(5	00 Macm63/			
	CONTACT TYPE : SOCKET(S		SOURIAU	I DRG N°	SHEET

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	-4	Contact Layout				
4	Contact Loca position ID X-axis (mm)	Contacts (Insert arrangement 15-35) ation Y-axis (mm) Contact Y-axis (mm) Contact (mm) Y-axis (mm) Contact (mm) Y-axis				
	$\begin{array}{c} (0,0)\\ (1,14)\\ 2&+123(3,12)\\ 3&+211(5,36)\\ 4&+254(6,45)\\ 5&-7.200(5,07)\\ 6&+247(6,27)\\ 7&+200(5,08)\\ 8&+.130(3,30)\\ 9&+045(1,14)\\ 10&045(1,14)\\ 10&045(1,14)\\ 11&130(3,30)\\ 12&200(5,08)\\ 13&247(6,27)\\ 14&266(6,76)\\ 15&254(6,676)\\ 15&254(6,676)\\ \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$				
ω	16 -211 (5.36) 17 -123 (3.12) 18 -045 (1.14) 19 +045 (1.14) (0) Shell	+.160 (4.06) 35 090 (2.29) 004 (0.10) +.217 (5.51) 36 045 (1.14) +.074 (1.88) +.262 (6.65) 37 +.000 (0.00) 004 (0.10)				
						SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommend
N						PN: 8D515
					A 19-10-20 ISS DATE Designed By: TITLE	16 First Release Latest modification - by Date: Comp
_ _					SCALE NA	General linear Tolerances:
					FORMAT A3	WWW.SOURIAU. SOURIAU 8D515N
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