Ξ	יד וד. איז איז איז איז איז איז איז איז איז איז		0		Þ
Z'					
			LAYOUT SHOW	AS EXAMPLE	
	Keying Shown as example				
CHARACTERISTICS	Connector dimension Dim Nominal]			
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum	ØS41.7 MaxZ'31.5 MaxVV THREADM31x1-6g		due to a use of the Produ the Specifications issued by eit (professional recomm	for any non-conformity or dama cts which does not comply with ther of the Parties or by a third endation, technical notice.) Country Jurisdiction & C FR Not List	n party Control List
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D521M11SA		
-Temperature Range -65°C to +200°C		A 07-10-2	2016 First Release		
-Salt Spray : 2000 hours -Mass : 57.9 g ± 10%		ISS DAT Designed By:		CUSTO	MOD N
		TITLE	TLE Composite Plug 8D series		25
BASIC SERIES: 8D 5 - 21 M SHELL TYPE : Plug with RFI Shielding	11 S A	SCALE NA	General lin Toleranc ±	es:	DS / PROJECT 859
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21	ORIEN CONTACT TYPE : SOCKET(5)		SOURIAU This document is the property of SOURIAU SOURIAU it must not be reproduced or communicated without permission		
					SHEET
PLATING : M = Nickel	CONTACT LAY	A3		AU DRG N° 1M11SA-C	1/2

r	Ŧ	۵	н г	m	D	0	
		Contact Layout					
4	-x -	$ \begin{array}{c} $					
	B +.306 (7.77) C +.348 (8.84) D +.227 (5.77) E +.000 (0.00) F 227 (5.77) Shell Arrangement no. N	Y-axis (mm) position ID X-axis (mm) Y-axis (mm) +.332 (8.43) G 348 (8.84) 061 (1.55) +.177 (4.50) H 306 (7.77) +.177 (4.50) 061 (1.55) J 121 (3.07) +.322 (8.43) 270 (6.86) K +.000 (0.00) +.123 (3.12) 353 (8.97) L +.000 (0.00) 115 (2.92) 270 (6.86) umber of contacts Size contacts Service rating Contact location Supersedet	s]				
ω	21 -11	11 12 I All MS20055-1	1				
	L						
						SOURIAU shall not be liabl due to a use of the Proc the Specifications issued by (professional recom	ducts w either c
N							Count FR
						PN: 8D	521
					A 07-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
					SCALE		omp
<u> </u>					NA	General Tolera ±-	nces:
					SOURIA	J WWW.SOURI	AU.(
					FORMAT A3	SOUF 8D5	
l	Н	G	F	E	D	C	

