	m		0			
Z'						
Keying S CHARACTERISTICS	Shown as example		LAYOUT SHO	OWN AS EXAMPLE		
-Standard : Based on MIL-DTL-38999 Series III-Shell Material: Composite-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer	Connector dimensionDimNominalØS41.7 MaxZ'31.5 MaxVV THREADM31x1-6g		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         -Delivered with Souriau contacts and Accessories         -Temperature Range       : -65°C to +200°C		A 07-10-2016	FR         Not Listed           PN: 8D521M11SB           A         07-10-2016			
-Salt Spray : 2000 hours Mass : 57.9 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	C	USTOMER DRAWING	MOD N°
		TITLE Composite Plug 8D series			series	
BASIC SERIES:     8D     5     -     21     M     11     S       SHELL TYPE     : Plug with RFI Shielding     -     21     M     11     S	В	SCALE NA		ral linear rances: ±	NPRDS / PROJECT 859 This document is the prope	erty of
CONTACT TYPE       : Standard Crimp Contact       ORIENTATION : B         SHELL SIZE : 21       CONTACT TYPE : SOCKET(500 Matings)			SOURIAU         WWW.SOURIAU.COM         SOURIAU           it must not be reproduced or communicated without permission			
PLATING : M = Nickel	CONTACT LAYOUT : 21-11	FORMAT A3		IRIAU DRG N° 521M11SB-C		SHEET 1/2
H G F	E	D	C	В	Α	

	Ŧ	۵	н <b>г</b>	m	U	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.         Nu	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)              mber of ontacts         Size         Service         Contact         Supersedet				
പ	21 -11	11 12 I All MS20055-1				
						SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommend
N						Cour
						PN: 8D521
					A 07-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					TITLE	Comp
<b>_</b>					SCALE	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.
					FORMAT A3	SOURIAI 8D521N
l	Н	G	F	E	D	C

