T Q T	m	D	0	B	
A	S		<image/> <image/>		4
Keying Si	hown as example				
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimensionDimNominalA38.1±0.3				
-Shell Material       : Aluminium         -Shell Plating       : Olive drab Cadmium         -Insulator       : Thermoplastic         -Contacts       : Copper Alloy	A         38.110.3           B         23.82+0.1/-0.15           R         32.5Max           S         34.9±0.4           W         2.2+0.9/-0.1           VV THREAD         M18x1-6g		SOURIAU shall not be liable for any no due to a use of the Products which the Specifications issued by either of the (professional recommendation,	does not comply with Parties or by a third party	
-Seals & Grommet: Silicon ElastomerN-Contact Plating: Gold over copper Alloy 0.8µm minimum			Country FR	Jurisdiction & Control List Not Listed	2
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D713W0	04PC	
-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours			First Release		
		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	°
		TITLE	Aluminium Re	eceptacle 8D series	
→ BASIC SERIES: 8D 7 - 13 W 04 P SHELL TYPE : Jam nut Receptacle	c	SCALE	General linear Tolerances:	NPRDS / PROJECT <b>859</b>	1
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : C	SOURIAU	WWW.SOURIAU.CO	it must not be reproduced of	
SHELL SIZE : 13         PLATING : W = Olive drab Cadmium	CONTACT TYPE : PIN(500 Matings) CONTACT LAYOUT : 13-04	FORMAT	SOURIAU D		
H G F	E	A3	8D713W04	IPC-C         1/2           B         A	

ſ	D I	m m		
4	Contact Layout $ \begin{array}{c}                                     $		Panel cutout JAM NUT RECEPTACLE (TYPE 7)	4
	Contacts (Insert arrangement 13-4)           Location           Contact         X-axis           position ID         (mm)           A         +.000 (0.00)           B         +.146 (3.71)           B         +.0035 (0.89)           C         +.000 (0.00)          146 (3.71)         +.035 (0.89)           Shell         Arrangement			
ω	size     no.     contacts     rating     location       13     -4     4     16     I     All     MS20051-4		Dim         Nominal           B         24.26+0/-0.25           ØC         25.65+0.25/-0	3
	_		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.)	
N			Country Jurisdiction & Control List FR Not Listed PN: 8D713W04PC	2
_			A       29-09-2016       First Release         ISS       DATE       Latest modification - by         Designed By:       Date:       CUSTOMER DRAWING	MOD N°
-			TITLE       Aluminium Receptacle 8D series         SCALE       General linear         NA       Tolerances:         ±       859         SOURIAU       WWW.SOURIAU.COM	
	H G	F E	SOURIAU     WWW.SOURIAU.COIVI     it must not be reproduced without p       FORMAT     SOURIAU DRG N°       A3     8D713W04PC-C       D     C     B     A	