Z2.6 Max W	
A C C C C C C C C C C C C C C C C C C C	4
Keying Shown as example	
CHARACTERISTICS Connector dimension -Standard : Based on MIL-DTL-38999 Series III Dim Nominal A 38.1±0.3	
-Shell Material : Aluminium N 38:110.3 -Shell Plating : Olive drab Cadmium B 23:82+0.1/-0.15 SOURIAU shall not be liable for any non-conformity or damage -Shell Plating : Olive drab Cadmium R 32:5Max due to a use of the Products which does not comply with -Insulator : Thermoplastic S 34:9±0.4 the Specifications issued by either of the Parties or by a third party -Contacts : Copper Alloy W 2:2+0.9/-0.1 (professional recommendation, technical notice.)	
-Seals & Grommet : Silicon Elastomer Country Jurisdiction & Control List -Contact Plating : Gold over copper Alloy 0.8μm minimum	2
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories PN: 8D713W04PA	
-Temperature Range 65°C to +175°C -Salt Spray : 500 hours -Mass : 24.14 g + 10% ISS DATE Latest modification - by	
ISS DATE Latest modification - by MOD № Designed By: Date: CUSTOMER DRAWING	
TITLE Aluminium Receptacle 8D series	
BASIC SERIES: 8D 7 - 13 W 04 P A SHELL TYPE Jam nut Receptacle SHELL TYPE Jam nut Receptacle NA General linear NPRDS / PROJECT MA Basic Series: Basic Series: Basic Series: Basic Series: Basic Series:	1
CONTACT TYPE : Standard Crimp Contact ORIENTATION : A SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or it must not be reproduced or	
SHELL SIZE : 13 CONTACT TYPE : PIN(500 Matings) communicated without permission PLATING : W = Olive drab Cadmium CONTACT LAYOUT : 13-04 FORMAT SOURIAU DRG N° SHEET	
H G F E D 8D713W04PA-C 1/2 H G F E D C B A	

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	Contact Layout		Panel cutout JAM NUT RECEPTACLE (TYPE 7)		
4	$-X \begin{pmatrix} D \\ \oplus \\ \oplus \\ C \end{pmatrix} + \begin{pmatrix} \oplus \\ \oplus \\ \oplus \\ C \end{pmatrix} + X \end{pmatrix}$				4
_	Contacts (Insert arrangement 13-4) Location Location Contact position ID X-axis (mm) Y-axis (mm) A +.000 (0.00) +.150 (3.81) B +.146 (3.71) +.035 (0.89) C +.000 (0.00) 083 (2.11) D 146 (3.71) +.035 (0.89)				
	ShellArrangementNumber of contactsSize contactsService ratingContact locationSupersedes contacts13-4416IAllMS20051-4		جــــــــــــــــــــــــــــــــــــ		
ω			Dim Nomina B 24.26+0/-0 ØC 25.65+0.25).25	3
			due to a use of the Pr the Specifications issued b	ble for any non-conformity or damage oducts which does not comply with y either of the Parties or by a third party mmendation, technical notice.)	
2				CountryJurisdiction & Control ListFRNot Listed	2
			A 29-09-2016 First Release	PN: 8D713W04PA A 29-09-2016 First Release	
_			ISS DATE Latest modification - by	MOD	N°
				Designed By: Date: CUSTOMER DRAWING TITLE Aluminium Receptacle 8D series	
_			Tole	ral linear NPRDS / PROJECT rances: 859	1
				communicated without permission	
				IRIAU DRG N° SHEET 713W04PA-C 2/2	
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