I Q I M D O D	A	
Image: state of the state		4
Keying Shown as example		
CHARACTERISTICS Connector dimension -Standard : Based on MIL-DTL-38999 Series III Dim Dim Nominal		
-Shell Material: Aluminium-Shell Material: Aluminium-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy	th	
-Seals & Grommet : Silicon Elastomer Country Jurisdiction & Country -Contact Plating : Gold over copper Alloy 0.8μm minimum		2
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories		
-Temperature Range : -65°C to +200°C -Salt Spray : 48 hours		
Mass : 95.81 g ± 10% ISS DATE Latest modification - by Designed By: Date: CUSTO	OMER DRAWING	
TITLE Aluminium Receptacle 8D s	series	
BASIC SERIES: 8D 7 - 25 F 29 S A SHELL TYPE : Jam nut Receptacle SHELL TYPE : Jam nut Receptacle SCALE General linear MA	RDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact ORIENTATION : A SOURIAU WWW.SOURIAU.COM it	nis document is the property of SOURIAU it must not be reproduced or mmunicated without permission	
PLATING : F = Nickel FORMAT SOURIAU DRG N°	SHEET	-
H G F E D 8D725F29SA-C H G F E D C B	A 1/2	

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4	-×. [v	Contact Layout $P \oplus \bigoplus^{+Y} \oplus^{+Y} \oplus$				Panel cutout	м С		4
	B +258 (6.55) C +.395 (10.03) D +.469 (11.91) E +.469 (11.91) F +.395 (10.03) G +.263 (6.68) H +.091 (2.31) J 091 (2.31) K 235 (10.03) M 469 (11.91) N 469 (11.91)	n Contact position ID X-axis Y-axis (mm) (mm) (mm) (mm) (mm) (mm) (mm) (mm					<u> </u>		
ω	P 395 (10.03) R 258 (6.55) Shell Arrangement no. Numit conti conti 25 -29 21	+.277 (7.04) <u>f</u> 134 (3.40) +.000 (0.00) +.406 (10.31) er of <u>Size</u> <u>Service</u> <u>Contact</u> <u>Superse</u> acts <u>contacts</u> <u>rating</u> <u>location</u> <u>Superse</u> <u>16</u> I <u>All</u> MS20057	des			Dim Nominal B 43.43+0/-0. ØC 44.7+0.25/	.25		3
						due to a use of the Pro the Specifications issued by	ple for any non-conformity or oducts which does not comply r either of the Parties or by a mmendation, technical notice	/ with third party	
N					A 03-10-2016 F			n & Control List ot Listed	2
					ISS DATE Designed By: TITLE	Latest modification - by Date: Alun	cı ninium Receptacle 8	JSTOMER DRAWING	D N°
-					SCALE NA SOURIAU	Genera Toler	al linear ances: 	NPRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or	1
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