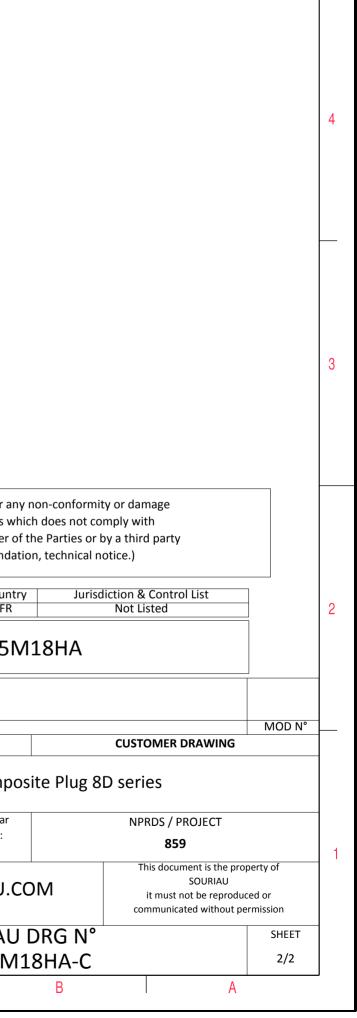
			0				
	ØS						
		/	LAY	DUT SHOWN AS EXAMPLE			
	Keying Shown as example						
CHARACTERISTICS							
-Standard : Based on MIL-DTL-38999 Series III	Connector dim Dim	ension Nominal					
-Shell Material: Composite-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy	Material Composite mell Material Composite inell Plating Nickel sulator Thermoplastic interferences Copper Alloy				mply with oy a third party		
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum				Country Jurisd	liction & Control List Not Listed		
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D515M18HA				
-Temperature Range : -65°C to +200°C		A	19-10-2016 First Release				
-Salt Spray : 2000 hours		ISS	DATE Latest modification	ı - by		MOD N°	
		Designed	I By: Date:		CUSTOMER DRAWING		
		т	ITLE	Composite Plug 8	D series	ies	
BASIC SERIES: 8D 5 - 15 M SHELL TYPE : Plug with RFI Shielding	18 H A	SCALI		General linear Tolerances: ±	NPRDS / PROJECT 859		
CONTACT TYPE : Standard Crimp Contact			JRIAU WWW.	SOURIAU.COM	This document is the proper SOURIAU it must not be reproduced	or	
SHELL SIZE : 15		TYPE : PIN (1500 Matings)	ат		communicated without permi		
PLATING : M = Nickel		CONTACT LAYOUT : 15-18		SOURIAU DRG N° 8D515M18HA-C		SHEET 1/2	
		, , , ,				-, -	

	<u>т</u>	۵	ات	m		0	
4		Contact Layout $ \begin{array}{c} $					
	Contact: position ID X-axis position ID (mm) (mm) A +065 (1.65) B B +195 (4.95) C C +200 (6.60) D D +195 (4.95) E E +130 (3.30) F H -195 (4.95) J J -260 (6.60) J	Contacts (Insert arrangement 15-18) ation Contact position ID Location Y-axis position ID X-axis Y-axis (mm) +252 (6.40) K -195 (4.95) +.113 (2.87) +.113 (2.87) L -065 (1.65) +.252 (6.40) -000 (0.00) M -065 (1.65) +.113 (2.87) -113 (2.87) N +065 (1.65) +.113 (2.87) -225 (5.72) P +103 (3.30) +000 (0.00) -225 (5.72) R +065 (1.65) 113 (2.87) -225 (5.72) S -065 (1.65) 113 (2.87) -113 (2.87) T -130 (3.30) +0000 (0.00) +000 (0.00) U +000 (0.00) +.000 (0.00)	7				
ى	size no. co	mber of Size Service Contact Supersedes intacts contacts rating location 18 20 1 All MS20052-18					
	 -					SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional record	oducts wł y either o
2						PN: 8D	Counti FR
					A 19-10-20 ISS DATE Designed By: TITLE	16 First Release Latest modification - by Date:	Compo
-					SCALE NA SOURIAI	General Toler	al linear rances: ±
	Н	G	F	E	FORMAT A3 D	SOU	RIAU 515M



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