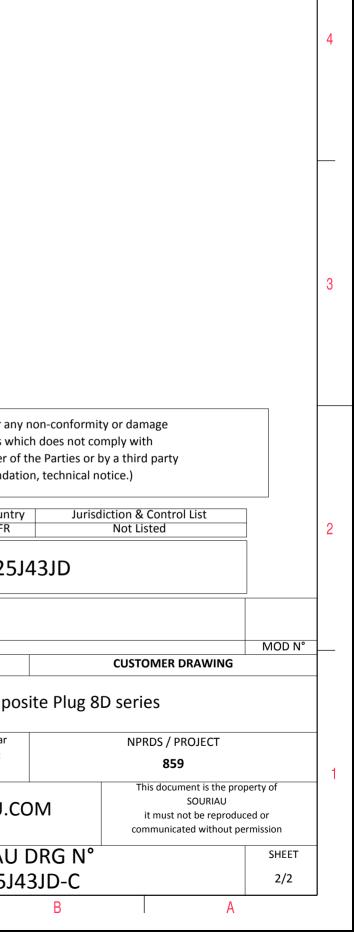
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LAUGUT SHOWLAS EXAMPLE CHARCTERISTICS Shell Matrial Composite Shell Matrial Composite Shell Matrial Composite Shell Matrial Shell Matrial Outstat Shell Matrial Outstat Shell Matrial Darability Shell Matrial Darability Shell Matrial Darability Shell Matrial Depreter Matrial Shell Matrial Basic Strints: 80 Basic Strints: 80 Shell Stri						
CHARACTERISTICS •Standard: Based on MIL:DT-38999 Series III •Shell Material : Composite •Shell Material : Sourcator •Shell Material : Sourc	ω			LAYOUT SHO	VN AS EXAMPLE	
-Standard : Based on MIL-DTL-38999 Series III Image: Control of Control Control of Control of Control of Control Contro		Keying Shown as example				
BASIC SERIES: 8D 5 - 25 J 43 J D BASIC SERIES: 8D 5 - 25 J 43 J D CONTACT TYPE SHELL TYPE : Plug with RFI Shielding SCALE SCALE Repertendences: 859 CONTACT TYPE : Standard Crimp Contact ORIENTATION : D ORIENTATION : D CONTACT TYPE : SOCKET (1500 Matings) This document is the property of sOURIAU.COM SOURIAU it must not be reproduced or communicated without permission PLATING : J I CONTACT TYPE : SOCKET (1500 Matings) FORMAT SOURIAU DRG N° SHEET	 -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimu -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C 	DimNominalØS48 MaxZ'31.5 MaxVV THREADM37x1-6g		due to a use of the Prod the Specifications issued by (professional recom PN: 8 First Release	ducts which does not comp either of the Parties or by a mendation, technical notic Country Jurisdicti FR N	Ily with a third party ce.) ion & Control List Not Listed
BASIC SERIES: 8D 5 - 25 J 43 J D SCALE SCALE NRDS / PROJECT 859 SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact ORIENTATION : D NA Image: Contact type : Standard Crimp Contact SURIAU This document is the property of SOURIAU.COM SOURIAU This document is the property of SOURIAU SOURIAU it must not be reproduced or communicated without permission PLATING : J = Olive drab Cadmium CONTACT TYPE : SOCKET (1500 Matings) FORMAT SOURIAU DRG N° SHEET						
BASIC SERIES. SUD S - 25 - 25 - 25 - 25 - 25 - <td></td> <td></td> <td>TITLE</td> <td>C</td> <td>omposite Plug 8D</td> <td>series</td>			TITLE	C	omposite Plug 8D	series
SHELL SIZE : 25 CONTACT TYPE : SOCKET (1500 Matings) SOURIAU WWW.SOURIAU.COM it must not be reproduced or communicated without permission PLATING : J = Olive drab Cadmium CONTACT LAYOUT : 25-43 FORMAT SOURIAU DRG N° SHEET	SHELL TYPE : Plug with RFI Shielding			Tolera	nces: -	859 This document is the property of
		CONTACT TYPE : SOCKET (150				communicated without permission

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		Contact Layout							
4		Contacts							
	Contact position Loca ID (mm) A +.069 (1.75) B +.203 (5.16) C +.324 (8.23) D +.424 (10.77) E +.403 (12.52) F +.531 (13.49) G +.531 (13.49) H +.493 (12.52) J +.424 (10.77)	(Insert arrangement 25-43)	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$						
ω	$\begin{array}{rcl} {\sf K} & +.324(823) \\ {\sf L} & +.203(516) \\ {\sf M} & +.000(0.00) \\ {\sf N} &203(516) \\ {\sf P} &324(8,23) \\ {\sf R} &424(10.77) \\ {\sf S} &493(1252) \\ {\sf T} &531(13.49) \\ {\sf U} &531(13.49) \\ {\sf U} &433(12.52) \\ {\sf W} &424(10.77) \\ {\sf X} &324(8.23) \\ {\sf Y} &203(5.16) \end{array}$	$\begin{array}{cccc} -425 \left(10.80 \right) & k & -344 \left(6.7 \right) \\ -495 \left(12.57 \right) & m & -258 \left(6.5 \right) \\ -531 \left(13.49 \right) & n & -172 \left(4.3 \right) \\ -455 \left(10.80 \right) & q & +000 \left(0.0 \right) \\ -425 \left(10.80 \right) & q & -006 \left(2.1 \right) \\ -326 \left(6.28 \right) & r & +172 \left(4.3 \right) \\ -205 \left(5.21 \right) & s & +172 \left(4.3 \right) \\ -069 \left(1.75 \right) & 1 & -000 \left(0.0 \right) \\ +026 \left(1.75 \right) & u & -172 \left(4.3 \right) \\ +205 \left(5.21 \right) & y & -172 \left(4.3 \right) \\ \end{array}$	$\begin{array}{rrrr} 4) & +.000 (0.00) \\ 5) & +.172 (4.37) \\ 7) & +.344 (8.74) \\ 0) & +.344 (8.74) \\ 8) & +.172 (4.37) \\ 7) & +.000 (0.00) \\ 7) &172 (4.37) \\ 7) &172 (4.37) \\ 7) &172 (4.37) \\ 7) &172 (4.37) \\ 7) & +.000 (0.00) \\ 8) & +.172 (4.37) \end{array}$						
	size no. co 25 -43	Inber of tratcls Size contacts Service rating Contact location 20 16 I All others 23 20 All others	Supersedes m. XX MS20057-43						
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