



NOTE 1\*: OPTIONAL COOLING WATER INLET ON TOP SIDE ONLY UNDER REQUEST AS AN OPTION, NOT INCLUDED IN STANDARD COOLERS THIS OPTION KEEPS BOTTOM INLET TO BE USED AS DRAIN

SC-4 FEATURES		SC-4-F-10-K	SC-4-F-10-L
SHELL MATERIAL		SS304	SS316
SHELL DESIGN		30 barg@200°C	
TUBE SIZE/MATERIAL		3/8"OD X 0,065" / SS316-316L	
TUBE DESIGN		215 barg@540°C	
COOLING AREA		0,45 m <sup>2</sup>	
COOLER SC-4 CONNECTIONS			
CONNECTION		TYPE	
SAMPLE INLET		3/8" OD	
SAMPLE OUTLET		3/8" OD	
COOLING WATER INLET		3/4" NPT(f)	
COOLING WATER OUTLET		3/4" NPT(f)	
CLIENT:		CONTRACTOR <b>manvia</b> a member of <b>JCT GROUP</b>	
DRAWING N°: <b>DW-SC-4r01</b>		ENGINEERING SUPERVISION	

REV.	DATE	DESCRIPTION	DRAW	CHECKED	APPROVAL
1	14/07/2022	OPTIONAL COOLING WATER INLET	DVC	AGD	JMDG
0	03/07/2020	EMISION INICIAL	DVC	AGD	JMDG

FOR INFORMATION	<input type="checkbox"/>	PROYECT: <b>SWAS Equipment</b> TITLE: <b>SC-4. GENERAL DIMENSIONS</b>	ORIGINAL EDITION	FORMAT	SCALE	
FOR APPROVAL	<input type="checkbox"/>		DRAW	A3	1/4	
FOR CONSTRUCTION	<input type="checkbox"/>		CHECKED			
AS BUILT	<input type="checkbox"/>		APPROVED			
			SHEET N°		SHEET	
			1		1	