	6	5		4	$\downarrow$	3	
D	NOTES: 1. ALL DIMENSIONS FOR REFERENCE ONLY 2. REFER TO AIR LOGIC'S #10-32 INTERFACE & SEAL GUIDE 3. REFER TO AIR LOGIC'S POLYSULFONE APPLICATIONS GUIDE 4. GASES MUST BE CLEAN AND DRY						
C	5 4 9 =	TYP.				Ø.54– [Ø13.6]	
В		FORWARI	D FLOW DIRECTION				
	PR	ODUCT SPECIFICATIONS					TERMS C
	COLOR(S)		SING, WHITE PRINT	]   Ø ;	AIR-LOGIC © DIVI 5102 DOUGLAS AVE RACINE, WI 53- 2100NE: (262) 639-9035 FAX: (262)	DION OF KNAPP MFG, INC. 102 539-5996 WEB: AIR-LOGIC COM	THIS DRA NO REPRI
	CHECK VALVE TYPE	FLOATING			WING NO.:		PARTICU
	CRACKING PRESSURE		10 inH2O, [25 MILLIBAR]	F280			AND CON
	FORWARD FLOW AT 75 PSI SUPP	Y PRESSURE 2.0 SCFM, [	56.6 SLPM]	I⁻∠OU'	TUT		

	COLOR(S)		BLACK HOUSING, WHITE PRINT		
	CHECK VALVE TYPE		FLOATING DISK		
	CRACKING PRESSURE		LESS THAN 10 inH2O, [25 MILLIBAR]		
	FORWARD FLOW AT 75 PSI SUPF	2.0 SCFM, [56.6 SLPM]			
Α	REVERSE FLOW AT 1 PSI DIFFERENTIAL		LESS THAN 0.06 SCIM, [.98 SCCM]		
/ \	MEDIA		GASES, NOTE 2, NOTE 4		
	MAX INLET PRESSURE		75 PSI, [5.2 BAR]		
	WETTED MATERIALS		POLYSULFONE, SILICONE		
	RECOMMENDED SYSTEM FILTRATION		5 MICRON		
6		5		4	
		I		I	

5102 DOUGLAS AVE RACINE, WI 53	AIR-LOGIC ® DIVISION OF KNAPP MFG, INC. 5102 DOUGLAS AVE RACINE, WI 53402 PHONE: (262) 639-9035 FAX: (262) 639-5996 WEB: AIR-LOGIC.COM		
PART/DRAWING NO.:		PARTICULA	
F2804404			AND COND
DESCRIPTION:		DRA	
THREADED CHECK VALVE, #10		TOLERA	
REVISION: B	DRAWN: 3/10/2021		
SCALE: 5 : 1	SHEET SIZE: B		
4	3		2

