



90° SWEEP
SCALE: NTS

DIMENSIONS				
SIZE IPS	TRUE O.D.	A	B	R
2	2.375	13.30	6.00	7.13
3	3.50	16.50	6.00	10.50
4	4.50	19.50	6.00	13.50
6	6.625	26.90	7.00	19.90
8	8.625	34.50	10.00	24.50
10	10.75	43.20	11.00	32.25
12	12.75	51.30	13.00	38.30
14	14.00	51.90	13.00	38.90
16	16.00	64.00	16.00	48.00
18	18.00	72.00	18.00	54.00
20	20.00	80.00	20.00	60.00

NOTES

1. ALL DIMENSIONS ARE IN INCHES.
2. FITTINGS ARE MANUFACTURED FROM PE4710, MEETING ASTM D3350 CELL CLASSIFICATION 445574C FOR BLACK OR 445574E FOR COLOR STRIPES.
3. FITTINGS MEET ASTM F2206: STANDARD SPECIFICATION OF IPS FABRICATED FITTINGS OF BUTT-FUSED POLYETHYLENE.
4. FITTINGS MEET ASTM D3261 FOR BUTT HEAT FUSION OF POLYETHYLENE PLASTIC FITTINGS FOR POLYETHYLENE PLASTIC PIPE AND TUBING.
5. FITTINGS ARE FABRICATED IN ACCORDANCE TO ASTM F2620 STANDARD FUSION PROCEDURES.
6. WPR BASED ON RESIN PE4710 FOR WATER AT 73° F.
7. DIMENSIONAL TOLERANCES: +/- .2".
8. ANGLE TOLERANCES: +/- 2.0'.

A	ISSUED FOR CLIENT REVIEW	-	CMG
REV	DESCRIPTION	DATE	NAME

SECOR

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TITLE:				
SECOR IPS FABRICATED FITTING 90° SWEEP				
DATE	DRAWN BY	CHECKED BY	DRAWING NO.	REV
10/15/20	CMG	-	-	A

SDR	WPR
7	336
9	252
11	200
17	126