

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
1	14" MJ X IPS GASKET WAS 17.80	19-Feb-02	BP

NOTE:

1. PIP = PLASTIC IRRIGATION PIPE
2. THERE IS NO 14" OR 16" NOMINAL SDR 35 OR PIP; 15" NOMINAL IS THE SAME AS 14" MJ
3. 20" SDR OR PIP IS Ø22.05 OD, TOO LARGE FOR 20" MJ
4. SEE ROMAC DOCUMENT NUMBER 45-8-0030
5. PRESSURE RATING: GASKETS ONLY - 10 PSIG MAX. GASKETS WITH BACKING RINGS - 150 PSIG MAX

SECTION A-A

NOMINAL PIPE SIZE (MJ)	MJ X IPS							MJ X SDR 35 / PIP ¹						
	GASKET			BACKING RING				GASKET			BACKING RING			
	IPS PIPE OD	MATERIAL	GASKET ID	A THK	B OD	C ID	PART NO.	SDR 35 PIPE OD	MATERIAL	GASKET ID	A THK	B OD	C ID	PART NO.
14 (15.30)	14.00	501 - 21.35	14.00	10 ga	16.40	14.18	051-MJIPS14-1	15.30 ²	NA	NA	NA	NA	NA	NA
16 (17.40)	16.00	Romac's MJ X IPS	16.00	10 ga	18.50	16.18	051-MJIPS16-1	NA	NA	NA	NA	NA	NA	NA
18 (19.50)	18.00	501 - 17.40	18.00	10 ga	20.60	18.18	051-MJIPS18-1	18.70	19.70 F	18.70	10 ga	20.60	18.88	051-MJSDR18-1
20 (21.60)	20.00	501 - 25.30	20.00	10 ga	22.70	20.18	051-MJIPS20-1	22.05 ³	NA	NA	NA	NA	NA	NA
24 (25.80)	24.00	501 - 25.30	24.00	10 ga	26.90	24.18	051-MJIPS24-1	24.80	501 - 25.80	24.80	10 ga	26.90	24.98	051-MJSDR24-1

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UNLESS OTHERWISE SPECIFIED

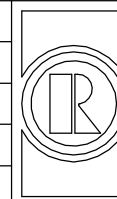
DIMENSIONS ARE IN INCHES
TOLERANCES ARE ON:
2 PL DECIMALS +/- .05
3 PL DECIMALS +/-
ANGLES +/-
FRACTIONS +/-

SIGNATURES

DRWN: *Brad Prescott*
CHECKED: BRAD PRESCOTT
ISSUED:
ENGRG:

DATE

18 MAY 2001
22 MAY 2001



ROMAC IND. INC.,
SEATTLE, WA

TITLE
MJ X IPS & SDR 35/PIP
TRANSITION RING

MATERIAL:
ASTM A240 TYPE 304
STAINLESS STEEL

SIZE
A

SCALE
NTS

DWG. NO.
B1897-A

SHEET 1 OF 1

REV. NO.
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