



INSTALLATION INSTRUCTIONS:

- 1.) TURN OFF POWER BEFORE INSTALLING OR REMOVING CONNECTOR
- 2.) STRIP WIRES 5/8"
- 3.) PRE-TWISTING UNNECESSARY. HOLD STRIPPED WIRES TOGETHER WITH ENDS EVEN. LEAD STRANDED WIRES SLIGHTLY. ALIGN ANY FRAYED STRANDS OR CONDUCTORS
- 4.) FIRMLY PUSH WIRES INTO TWIST-ON CONNECTOR AND SCREW CONNECTOR CLOCKWISE ONTO WIRE UNTIL TIGHT
- 5.) INSERT THE SPLICE TO THE BOTTOM OF THE SEALANT FILLED TUBE
- 6.) POSITION WIRES INTO WIRE CHANNELS AND WIPE ANY SEALANT AROUND OPENING AND CONDUCTORS
- 7.) CLOSE LID ENSURING LATCH IS SECURED

NOTES:

- 1.) CONNECTORS SHALL BE 600V RATED.
- 2.) PREFILLED CONNECTORS ARE PREFILLED RAINBIRD OR RAINBIRD DBRY20*.

* DO NOT USE PRE-FILLED CONNECTORS ON FLOW SENSORS, TIP BUCKET, WIND GAUGE, OR MASTER VALVE

NOT TO SCALE

	RECOMMENDED:  DIVISION MANAGER DATE: 9/20/19	CITY OF MORENO VALLEY PARKS AND COMMUNITY SERVICES DEPARTMENT	STANDARD PLAN
	APPROVED:  PUBLIC WORKS DIRECTOR / DATE CITY ENGINEER: 10/11/19		IRRIGATION WIRE CONNECTOR