

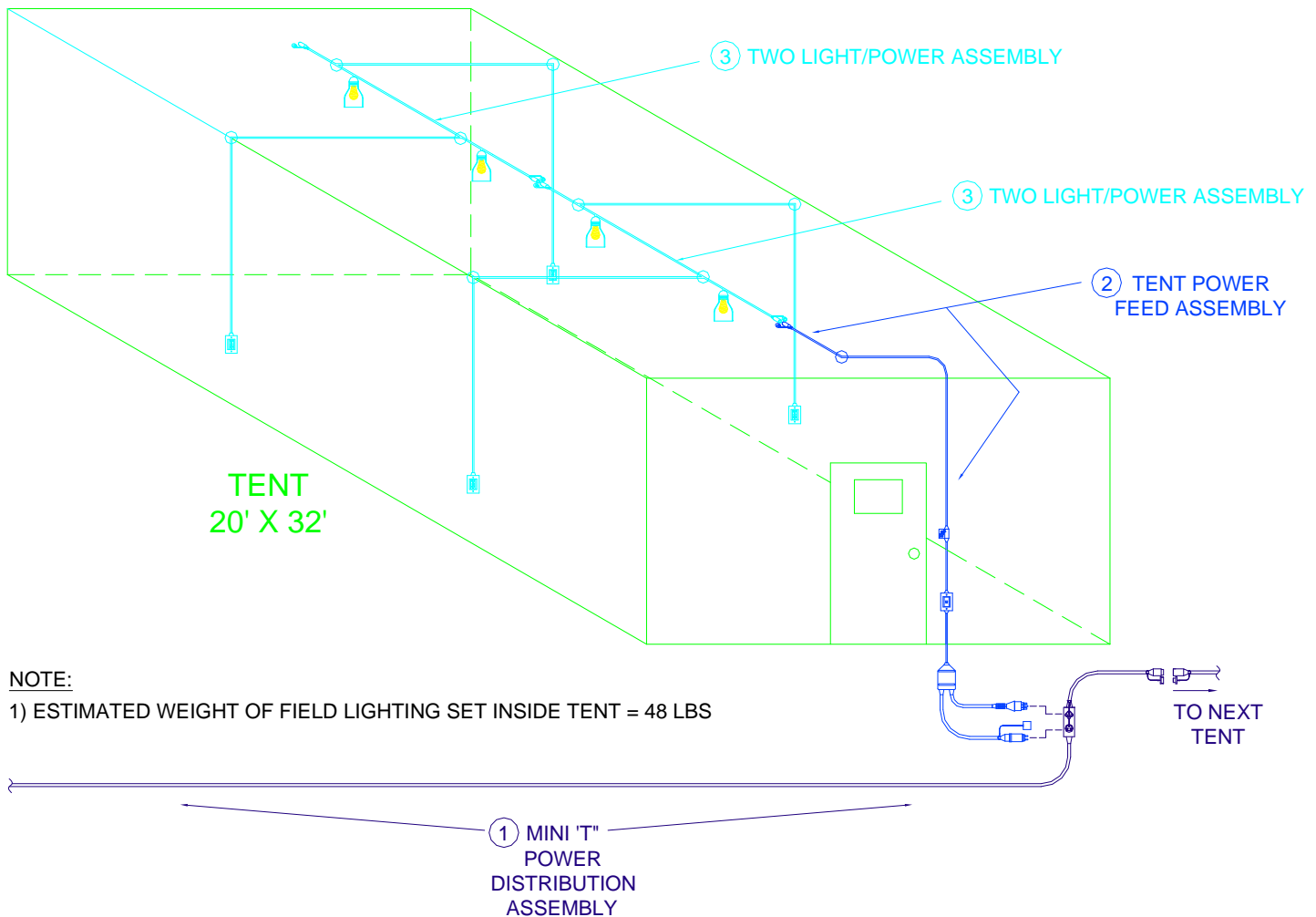
WATER-PROOF FIELD LIGHTING SET

The Duraline Field Lighting Set is engineered to provide safe, GFCI protected electrical power to temporary structures at the frontline. The system is made to withstand abuse and its components are specifically designed to provide long service life under rough conditions, severe service situations, and extreme weather environments. Component materials meet or exceed the highest standards and specifications. Molded assemblies (connectors, light sockets, distribution block, power taps, in-line GFCI and Switch) are integrally molded to the cable jacket, and preclude the entry of water at the bond area. Bonds between the cable and connectors will not separate, even with rough use. GFCI receptacles and power drops hang from overhead, while remaining one to three feet above tent floor for safety.

A basic Field Lighting Set consists of three different molded assemblies.

- 1) (1) Mini 'T' Power Distribution Assembly
- 2) (1) Tent Power Feed Assembly
- 3) (2) Two/Light Power Assemblies

Since the Field Lighting Set is made using a modular design, additional components can be added, provided maximum allowable voltage drop is not exceeded.



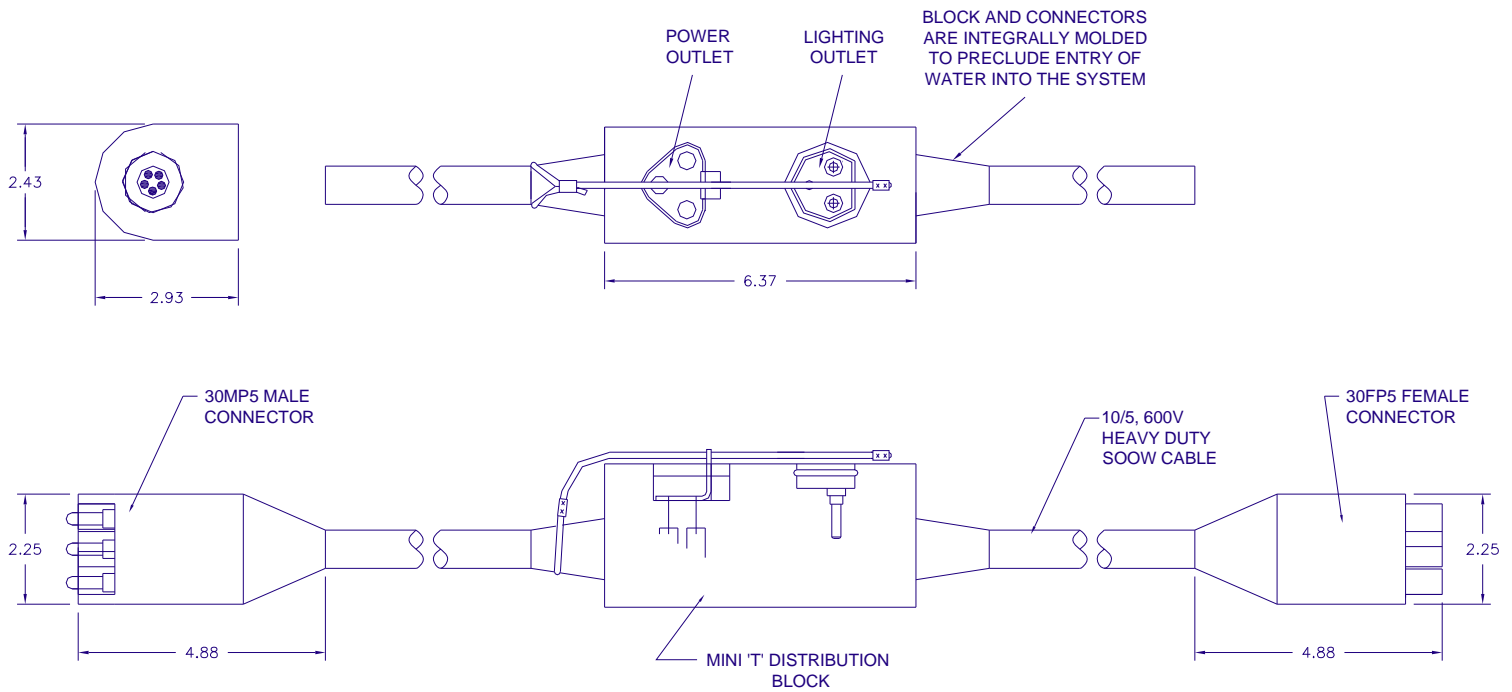
NOTE:

- 1) ESTIMATED WEIGHT OF FIELD LIGHTING SET INSIDE TENT = 48 LBS

FIELD LIGHTING SET – MINI 'T' WATER-PROOF RUBBER MOLDED DISTRIBUTION ASSEMBLY

The Duraline Mini 'T' Distribution Assembly's primary function is to distribute power to temporary structures (tents), from a common power source, such as a generator. The assembly electrically links temporary structures together. It consists of:

- (1) 30MP5, 5-Wire Male Connector
- (1) Mini -T Distribution Block – w/one outlet for Power and one outlet for Lighting
- (1) 30FP5, 5-Wire Female Connector
- (50') 10/5 SOOW Cable, 600V



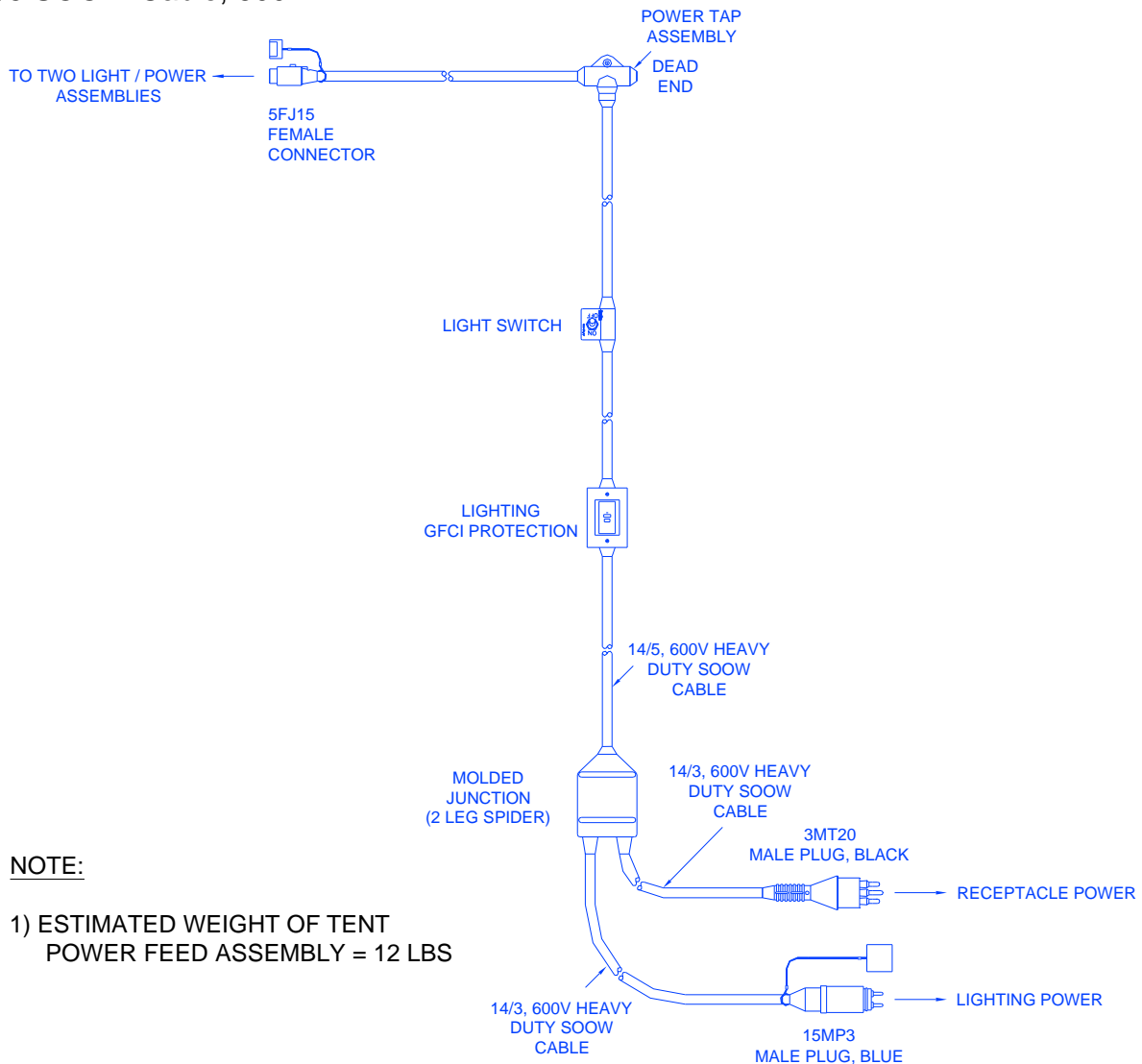
NOTE:

- 1) ESTIMATED WEIGHT OF MINI 'T' DISTRIBUTION ASSEMBLY = 25 LBS

FIELD LIGHTING SET – WATER-PROOF RUBBER MOLDED TENT POWER FEED ASSEMBLY

The Duraline Tent Power Feed Assembly's primary function is to feed power to Two Light/Power Assemblies from an immediate outdoor hook-up location. The assembly supplies both lighting fixtures and GFCI protected female receptacles with power, on separate circuits. It is a link between the Mini 'T' Distribution Assembly and Two Light/Power Assemblies. It consists of:

- (1) 15MP3 Male 3-wire submersible connector for lighting power
- (1) 3MT20 Male 3-wire submersible connector for receptacle power
- (1) 5FJ15 Female 5-wire female connector to connect to Light / Power Assemblies
- (1) Molded Junction
- (1) In-line GFCI molded assembly for the Lighting circuit
- (1) In-line SPST toggle switch for Lighting
- (1) Power Tap
- (6') 14/3 SOOW Cable, 600V
- (18.5') 14/5 SOOW Cable, 600V



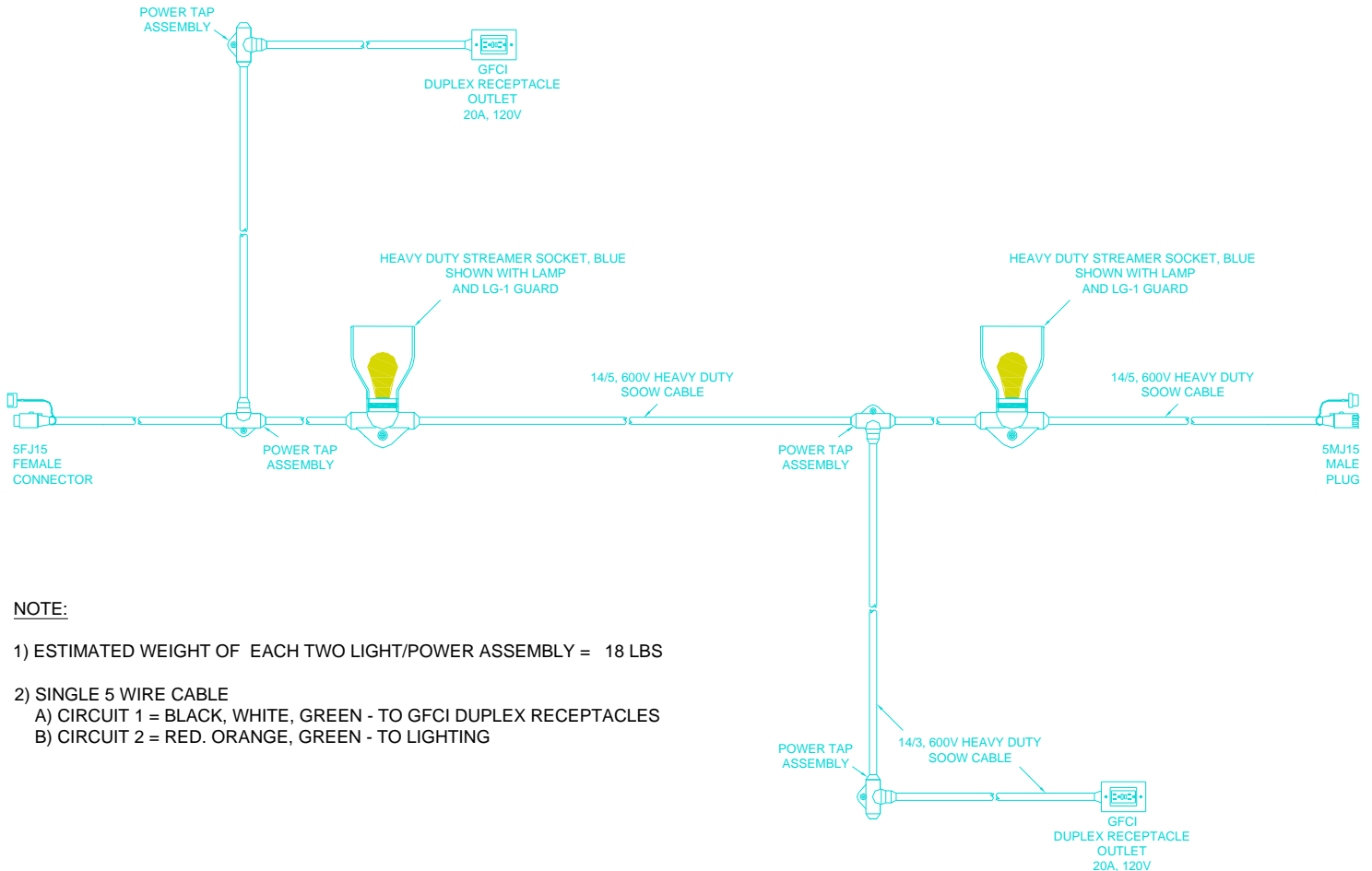
NOTE:

- 1) ESTIMATED WEIGHT OF TENT POWER FEED ASSEMBLY = 12 LBS

FIELD LIGHTING SET – TWO-LIGHT/POWER WATER-PROOF RUBBER MOLDED ASSEMBLY

The Duraline Two Light/Power Assembly's primary function is to distribute power within a temporary structure to lighting fixtures and receptacle outlets. It consists of:

- (1) 5MJ15, Male 5-Wire connector
- (1) 5FJ15, Female 5-Wire connector
- (2) Heavy-Duty Molded Light Streamer Sockets
- (4) Molded Power Taps
- (2) GFCI duplex receptacles
- (12') 14/5 SOOW Cable, 600V
- (32') 14/3 SOOW Cable, 600V



NOTE:

- 1) ESTIMATED WEIGHT OF EACH TWO LIGHT/POWER ASSEMBLY = 18 LBS
- 2) SINGLE 5 WIRE CABLE
 - A) CIRCUIT 1 = BLACK, WHITE, GREEN - TO GFCI DUPLEX RECEPTACLES
 - B) CIRCUIT 2 = RED, ORANGE, GREEN - TO LIGHTING