



REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE WITH STANDARD WIRING DIAGRAM	02/10/2017	P.BALCOM

WIRING DIAGRAM			
CONTACT	WIRE SIZE	COLOR	LENGTH
A	24 AWG	ORANGE	24"
B	24 AWG	BROWN	24"
C	24 AWG	BLACK	24"
D	24 AWG	GREEN	24"
E	24 AWG	VIOLET	24"
F	24 AWG	YELLOW	24"
G	24 AWG	BLUE	24"
H	24 AWG	RED	24"

- NOTES:**
- TEMPERATURE RATING: 392 °F (200 °C)  
CURRENT: 2 AMPS MAX  
INSULATION RESISTANCE = 500M Ω @ 500VDC
  - CONTACTS ARE GOLD PLATED PER CANYON SPEC:  
QP-ENG-7.4-001 CURRENT REVISION.
  - WIRE LENGTH TO BE 24" MIN. OR AS DETERMINED BY CUSTOMER.
  - PART NUMBER TO ORDER: 915-0250-03, CURRENT REVISION.

DRAWN	M.REAVES	02/10/2017
CHECKED	P. BALCOM	02/10/2017
APPROVED	P. BALCOM	02/10/2017

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN INCHES [MM]  
TOLERANCES:  
ANGULAR: ±.50°  
TWO PLACE DECIMAL ±.015  
THREE PLACE DECIMAL ±.005  
FOUR PLACE DECIMAL ±.0005  
FILLET: R.032 MAX  
REMOVE ALL BURRS AND BREAK SHARP EDGES .015 MAX

**Canyon**  
Manufacturing Services, Inc.

**TITLE:**  
ASSEMBLY, FEMALE,  
8 CONDUCTOR, 200C

SIZE	MATERIAL	DWG. NO.	REV
B	SEE NOTES	915-0250-03-SALES	A

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