

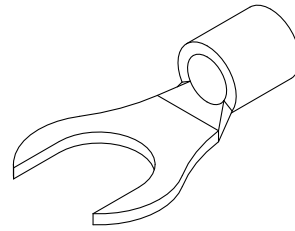
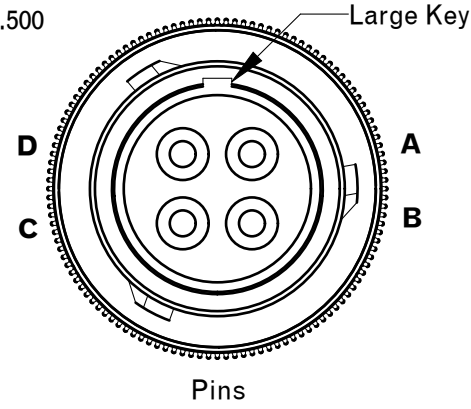
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4

SCALE 1.500



REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
C	UPDATED CALLOUT PER ECO #12-15287	Jul-11-12	J.Tichy
D	ADDED WEIGHT PER ECO 13-17280	10/21/13	DS
E	CLERICAL UPDATES PER ECO 14-17935	04/08/14	RGH

A

A

B

B

C

C

D

D

120.00<sup>+4.00</sup><sub>-0.00</sub>

3.000±0.125

12 AWG Wire with 4 Conductors (12/4)  
Overall Nominal Wire Diameter: 0.65"

MIL-C-26482, Series 2 Connector  
MS3476L14-4W  
Diameter: 1.20"

Fork Terminal for #10 Screw

Pin #	Color	Label Description	Pin Out #
A	Black	-V Out	Fork 1
B	Green	-V Out	Fork 1
C	Red	+V Out	Fork 2
D	White	+V Out	Fork 2

**TOLERANCES:**  
 Unless otherwise specified:  
 All dimensions in inches  
 .X +/- .025  
 .XX +/- .010  
 .XXX +/- .005  
 Angles +/- 1°

Third Angle Projection

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**SynQor** 155 Swanson Road  
Boxborough, MA 01719-1316

**UPS DC Output External Cable (Fork)**

SOURCE: PRO/E DC\_OUTPUT\_EXTERNAL\_CABLE

SIZE	DATE	DWG. NO.	REV
B	04/08/14	SYN-9171	E

SCALE: 1.150 DRAWN: SJS CHECK: SHEET 1 of 1

Notes:

1. REFERENCE SYNQOR SPECIFICATION: 705-1000054
2. WEIGHT: 2.80lb [1.27kg]

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