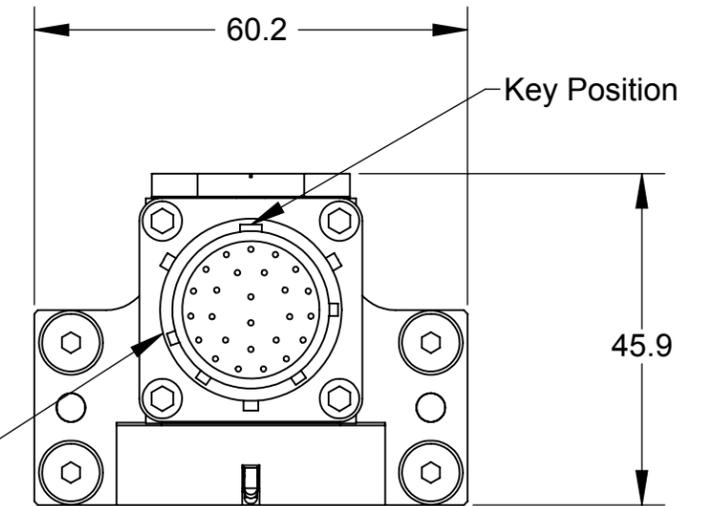
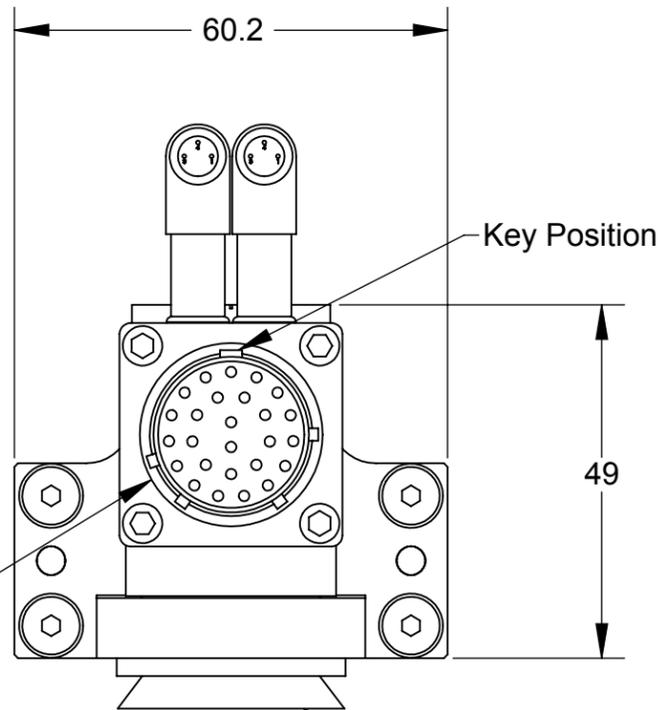
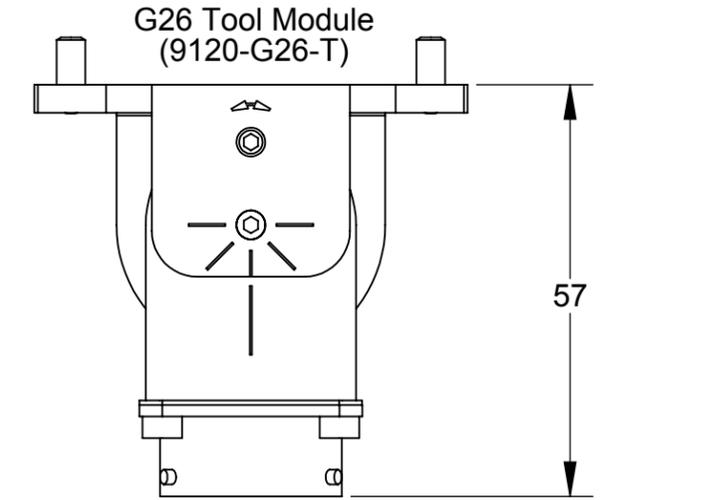
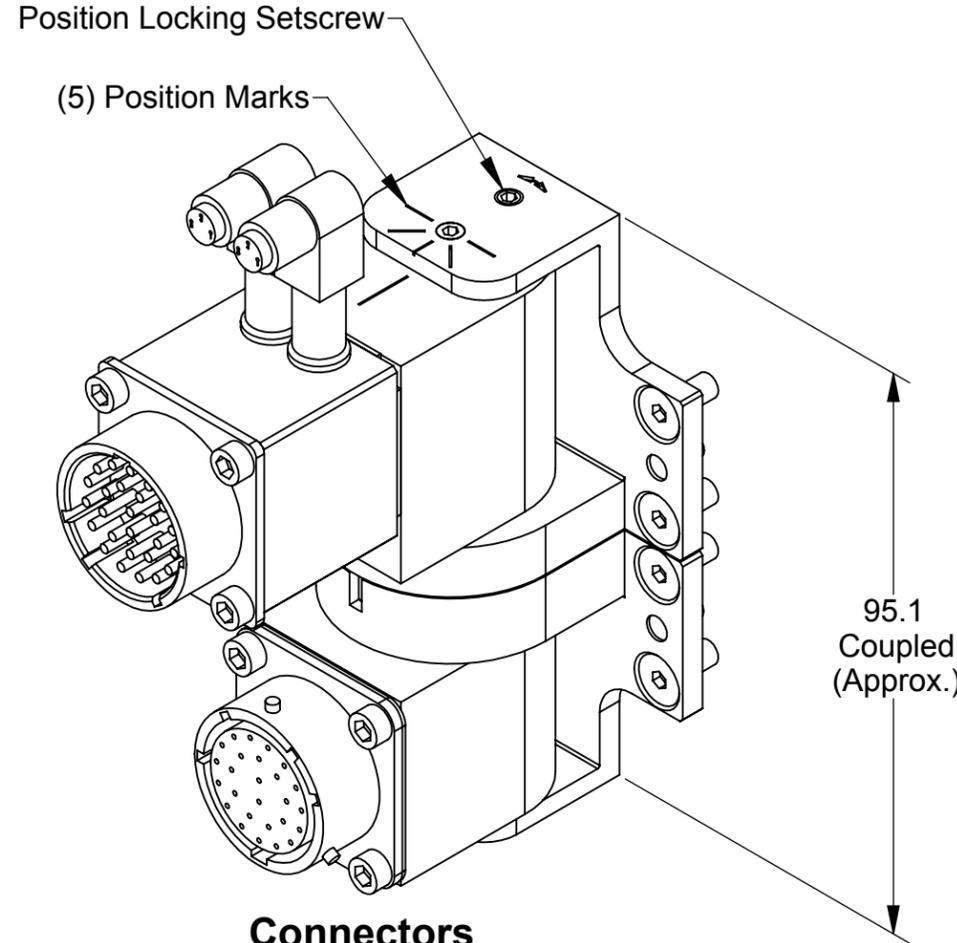
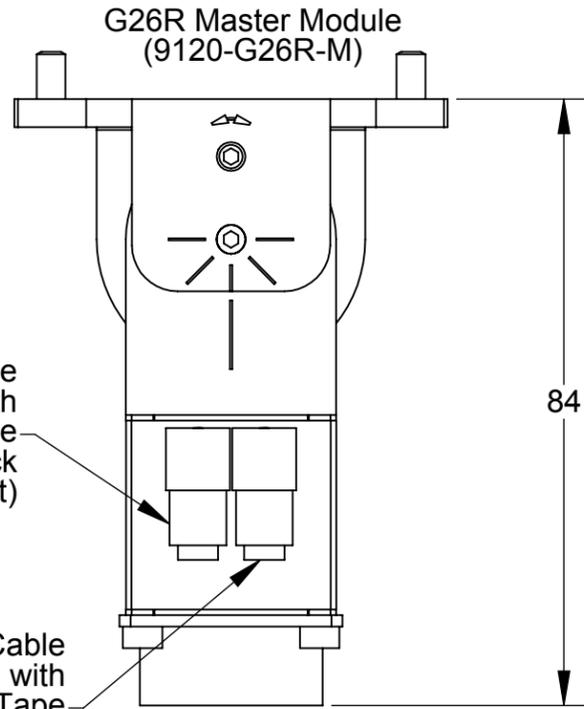


Rev.	Description	Initiator	Date
02	Eco 10684; Changed to standard connector on Master Side.	CF	2/15/2013
03	Eco 10946; Changed to standard connector on Tool Side.	CF	4/25/2013

"DANGER! - For electrical modules using > 60VDC or 42 VAC, NO contact should be attempted before removing power. This especially includes separation or insertion of the mating connectors or any contact with the tool changer or its components."



Serviceable Part:
(V-Ring)
4010-0000030-01

- Notes:
- The master and tool modules have (5) position options which can be adjusted as required.
 - WARNING:** The modules must be secured in a position prior to operation, otherwise internal damage to conductors may occur.

NOTES: UNLESS OTHERWISE SPECIFIED.

DO NOT SCALE DRAWING. ALL DIMENSIONS ARE IN MILLIMETERS.



3rd ANGLE PROJECTION

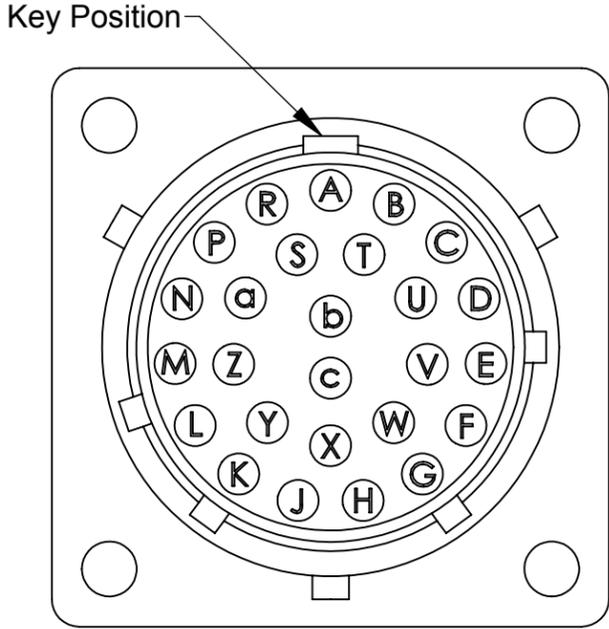


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DRAWN BY: P.Sparrow, 6/6/07		TITLE	
CHECKED BY: D.Swanson, 6/6/07		G26R Master with G26 Tool Module Drawing	
PROJECT #	070529-1	SHEET	1 OF 2
SCALE	1:1	SIZE	B
DRAWING NUMBER	9630-20-G26RM G26T		REVISION
			03

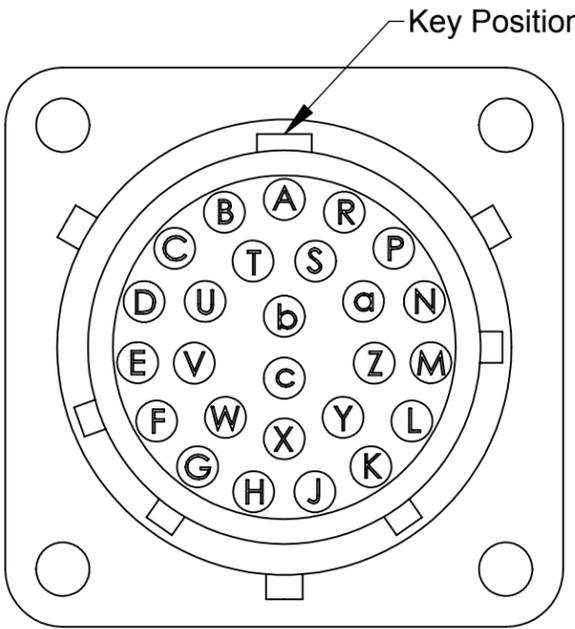
Rev.	Description	Initiator	Date
-	See Sheet1	-	-



G26R Master
PT02E-16-26P
Male Connector

Wiring Table

	G26R Master PT02E-16-26P Male Connector		G26 Tool PT02E-16-26S Female Connector
	A	>>	A
	B	>>	B
Lock/Unlock Cables	C		C(nc)
Unlock	D		D(n/c)
10-30 VDC	E	>>	E
	F	>>	F
	G	>>	G
0 VDC	H		H(n/c)
	J	>>	J
Lock	K		K(n/c)
	L	>>	L
	M	>>	M
	N	>>	N
	P	>>	P
	R	>>	R
	S	>>	S
	T	>>	T
	U	>>	U
	V	>>	V
	W	>>	W
	X	>>	X
	Y	>>	Y
	Z	>>	Z
	a	>>	a
	b	>>	b
	c	>>	c

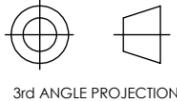


G26 Tool
PT02E-16-26S
Female Connector

- Notes:
- Pin "c" is first to mate and last to break at the tool changer interface. This pin is recommended for use as ground.
 - Views of connectors are 2.5:1 scale.

NOTES: UNLESS OTHERWISE SPECIFIED.

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PROJECT #	070529-1	SHEET	OF 2
SCALE	1:1	SIZE	B
DRAWING NUMBER	9630-20-G26RM G26T		REVISION
			03