

A

B

C

D

REVISIONS		
REV	DESCRIPTION	BY/DATE
A	RELEASE	KP-08/12/15
B	ADD/CLARIFY CONN C-MOD.2/CONN D-MOD.3/CONN B-MOD.3	KP-10/03/16

CONN. C

35) 16GA RED
1) 16GA BLUE

CONDUIT 15 FT
WIRES 29 FT

MODULE 1 (A)

ENDFORM & BUFFER STOP			
DUMP VALVE	TERM 12	162	
ENDFORM DOWN VALVE	TERM 11	161	
ENDFORM UP VALVE	TERM 10	160	
ENDFORM OUT VALVE	TERM 9	159	
ENDFORM IN VALVE	TERM 8	158	
ENDFORM DOWN SW	TERM 7	153	
ENDFORM UP SW	TERM 6	152	
ENDFORM OUT SW	TERM 5	151	
ENDFORM IN SW	TERM 4	150	
BUFFER UP STOP	TERM 3	B101B	
RESET LIGHT	TERM 2	528	
COMMON	TERM 1	500	

MODULE 2 (B)

BUFFER, OILER,
& ANTI-REVERSE

ESTOP	TERM 12	ES2
ESTOP	TERM 11	ES1
ESTOP	TERM 10	S25
ESTOP	TERM 9	S24
SP 3	TERM 8	SPARE 524
RESET	TERM 7	SPARE 527
RUN LITE	TERM 6	A004
	TERM 5	SPARE
	TERM 4	SPARE
BUFFER	TERM 3	724
ANTI-REVERSE	TERM 2	A008
OILER	TERM 1	163

MODULE 3 (C)

OPTIONAL
HMI & AUTO GUARDING

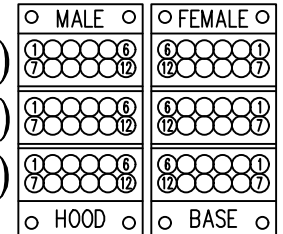
ENDFORM ON/OFF	TERM 12	125
JOG	TERM 11	121
DECEL	TERM 10	181
ACCEL	TERM 9	180
START	TERM 8	122
STOP	TERM 7	123
LOCK GUARD VALVE	TERM 6	172
OPEN/CLOSE VALVE	TERM 5	171A
OPEN/CLOSE VALVE	TERM 4	171
KEY INSERTED SW	TERM 3	169
CLOSED & LOCKED SW	TERM 2	168
MOVABLE BAR SW	TERM 1	155

OPTIONAL
GUARD

(C)

(B)

(A)

CONN. D

2) 10GA RED
2) 10GA BLACK
1) 10GA GREEN

CONDUIT 15 FT
WIRES 30 FT

MODULE 1 (A)

MOTORS

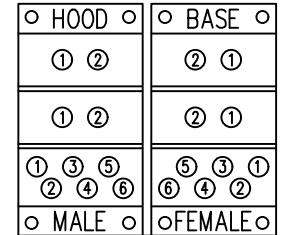
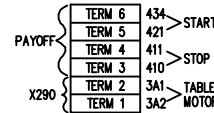
SPINDLE MOTOR	TERM 2	1A2
SPINDLE MOTOR	TERM 1	1A1

MODULE 2 (B)

TRAVERSE MOTOR	TERM 2	2A2
TRAVERSE MOTOR	TERM 1	2A1

MODULE 3 (C)

OPTIONAL

CONN. B

CONDUIT 24 FT

1) 4 COND. w/SH
COUNTER-25FT

MODULE 1 (A)

COUNTER

SHIELD	TERM 6	SH
COUNTER	TERM 5	558
COUNTER	TERM 4	548
+12 VDC	TERM 3	512
COMMON	TERM 2	500

MODULE 2 (B)

UDA

AIR	TERM 6	PS1
LASER	TERM 5	500
LASER	TERM 4	524

MODULE 3 (C)

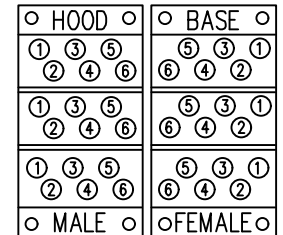
SPARE

SPARES	TERM 6	BC3
	TERM 5	BC2
	TERM 4	BC1

LENGTH COUNTER

MAGNETIC PICKUP ON BDA	RED	512
	BLACK	558
	WHITE	548
	GREEN	500

WINDINGS LENGTH COUNTER PICKUP
WINDINGS # PICKUP-DUALHALL

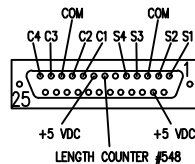
CONN. A

CONDUIT 15 FT

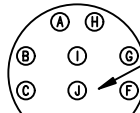
2) 8 COND. w/SH
SPINDLE ENCODER-35FT
CAM ENCODER-35FT

SPINDLE & CAM ENCODERS

D-SUBCONNECTOR
CONNECTED
TO W602

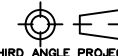


SPINDLE, CAM, & TABLE
CONNECTOR WIRING



A= BRN - S1/C1/T1
B= ORN - S3/C3/T3
D= RED - 505
F= BLK - 500
G= GRN - GROUND
H= YEL - S2/C2/T2
I= BLU - S4/C4/T4
WIRE TYPE FOR ENCODERS
SHIELDED 7 STRAND

THE MATERIAL CONTAINED
HEREIN IS PROPRIETARY
TO REELEX PKG SOL'S, INC.
AND SHALL NOT BE
REPRODUCED, DISCLOSED
OR USED FOR ANY OTHER
PURPOSE WITHOUT THE
WRITTEN APPROVAL OF
REELEX PKG SOL'S, INC.



THIRD ANGLE PROJECTION

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DIAG, CONDUIT- A/B/C/D
w/PENDANT ARM
D750 G2 - 24V

SIZE PART/DWG NO.

C

10657

REV. B

FILENAME: N:\MECH\DWGS\DWGS\10657

SCALE -

DRAWN KP DATE 08/12/15

SHEET 1 OF 1