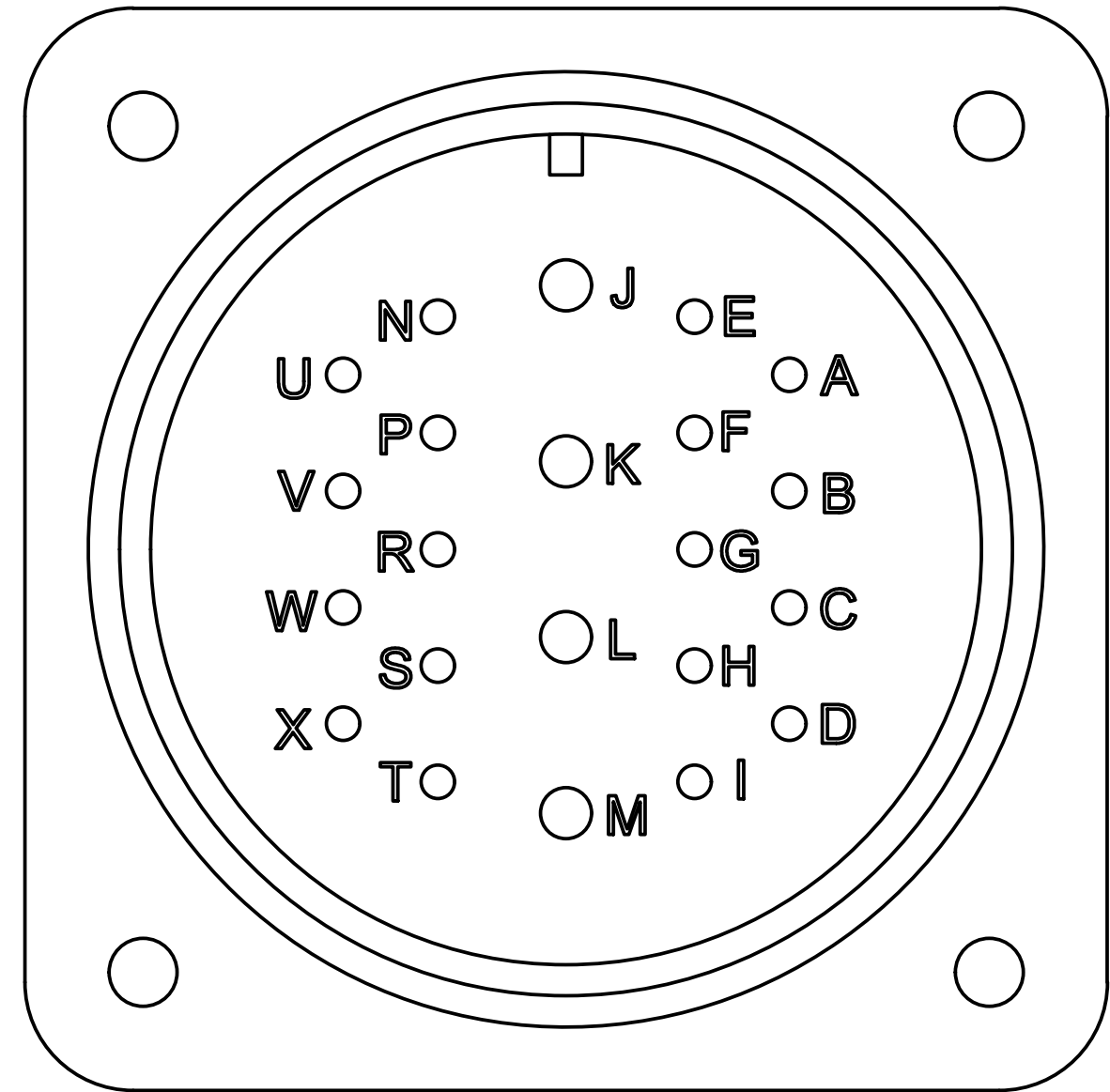



Fanuc-Yaskawa-Mitsubishi cable pin layout	
A	Compact pressure switch 24 VDC red wire
B	Compact pressure switch clamp yellow wire
C	Compact pressure switch unclamp purple wire
D	+ over travel switch yellow wire
E	- over travel switch purple wire
F	spare-1
G	spare-2
H	N/A
I	N/A
J	Phase -U
K	Phase -V
L	Phase -W
M	Chassis ground
N	Air valve 0 VDC
P	Air valve solenoid
R	Hall switch +24 VDC Brown wire
S	Hall switch zero return Blue wire
T	N/A
U	N/A
V	N/A
W	N/A
X	N/A

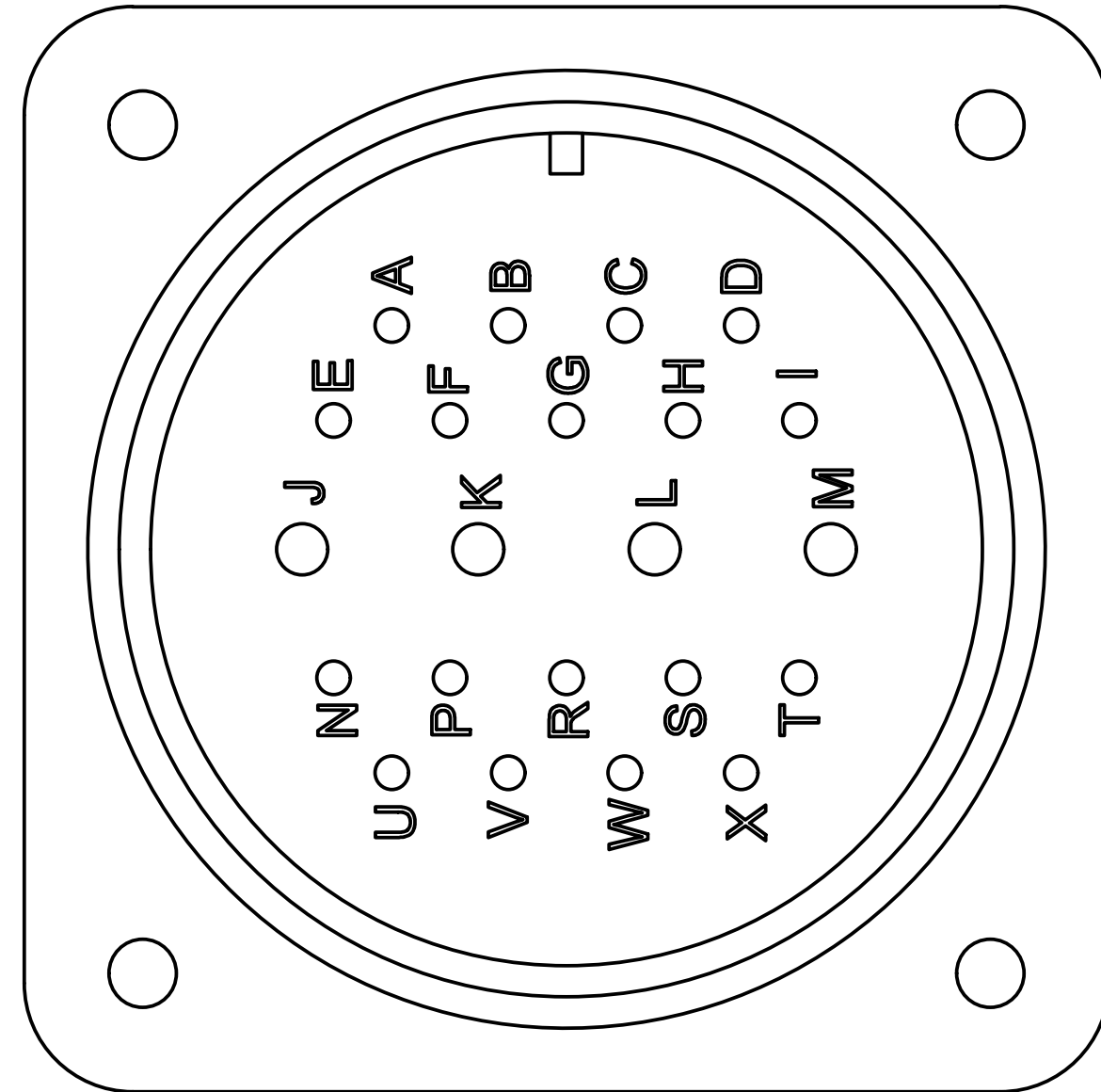


A axis

A axis
Internal
FC0806001
Extension
FC0804006
Bulkhead
FC0802016


	PROJECT			REV
	index designs			
	TITLE			1
	PWR/IO B axis Cable Fanuc/Yaskawa/Mitsubishi			
APPROVED Colton Wheeler 10/19/2017	SIZE	CODE	DWG NO	
CHECKED Colton Wheeler 10/19/2017	B			
DRAWN Colton Wheeler 10/19/2017	SCALE 3:1	WEIGHT	SHEET 1/2	

Fanuc-Yaskawa-Mitsubishi cable pin layout	
A	Compact pressure switch 24 VDC red wire
B	Compact pressure switch clamp yellow wire
C	Compact pressure switch unclamp purple wire
D	+ over travle switch yellow wire
E	- over travle switch purple wire
F	spare-1
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H	N/A
I	N/A
J	Phase -U
K	Phase -V
L	Phase -W
M	Chassis ground
N	Air valve 0 VDC
P	Air valve solenoid
R	Hall switch +24 VDC Brown wire
S	Hall switch zero return Blue wire
T	N/A
U	N/A
V	N/A
W	N/A
X	N/A



B axis

B axis
Internal
FC0806002
Extension
FC0804010
Bulkhead
FC0802022

	PROJECT index designs		
	TITLE PWR/IO B axis Cable Fanuc/Yaskawa/Mitsubishi		
APPROVED Colton Wheeler 10/19/2017	SIZE	CODE	DWG NO
CHECKED Colton Wheeler 10/19/2017	B		1
DRAWN Colton Wheeler 10/19/2017	SCALE 1:1	WEIGHT	SHEET 2/2