

D

C

B

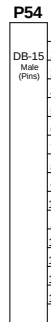
A

1

1

10 (Ten) Feet

Connects to J54
on 493.73 HPS

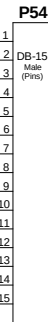


Digital Input Hi #1 = HKPU Sump Reset
Digital Input Lo #1

Digital Input Hi #2 = HKPU Program Abort
Digital Input Lo #2

Digital Input Hi #3 = HKPU Unused
Digital Input Lo #3

Digital Output Hi = Alive Indicator
Digital Output Lo



469DU Digital Input #1 Hi
469DU Digital Input #1 Lo

469DU Digital Input #2 Hi
469DU Digital Input #2 Lo

469DU Digital Input #3 Hi
469DU Digital Input #3 Lo

469DU Digital Input #4 Hi
469DU Digital Input #4 Lo

Connects to J54
on 469DU Analog Chassis
(Digital Inputs)
Input #2 NOT CONNECTED

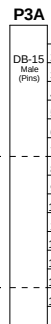
SCALE 1:1

2

2

Connects to J3A
on 494.74B
(Station #1)

HSM RUN Contacts
Normally Open
(HKPU Sump Reset)



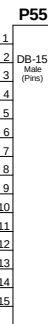
NOTE:
Jumpers on Pins 1-4 and 9-12
Disables the Station Interlock.
Jumper on Pins 2-10 Disables
the Program Interlock.

Alive Indicator = Digital Output High #1
Digital Output Low #1

HKPU Sump Reset = Digital Output High #3
Digital Output Low #3

HKPU Program RUN = Digital Output High #4
Digital Output Low #4

Connects to J55
on 469DU Analog Chassis
(Digital Outputs)

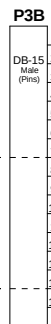


3

3

Connects to J3B
on 494.74B
(Station #2)

HSM RUN Contacts
Normally Open
(HKPU Program RUN)



NOTE:
Jumpers on Pins 1-4 and 9-12
Disables the Station Interlock.
Jumper on Pins 2-10 Disables
the Program Interlock.

2 (Two) Feet

8 (Eight) Feet

4

4

MTS Systems Corporation

DRAWN Rod Larson	04-05-14	HKPU Digital I/O to/from FT60 and 469DU Analog Ass'y
CHECKED RLL	04-05-14	
ENGINEER RLL	04-05-14	
APPROVED RLL	04-05-14	
SCALE 1:1	REV - A	SHEET 1 OF 1

D

C

B

A

