



DATE:	9-6-21
DRAWN:	E.D.
CHECKED:	K.H. S.H.

BF ENTRON LTD

TITLE: iPAK2v2 CAB WIRING

DRAWING No:	3U3721
ISSUE No:	1
SHEET No:	1 of 2

1

2

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TO EXTERNAL ETHERNET NETWORK  
10/100 baseT  
(USERS CONNECTION)

iPAK2 CPU  
Part # 01-70-28  
Drawing # 3U3661

Use NetFlash software or WSP3  
to set common IP address for  
Ethernet TCP/IP on COM4,5  
and EtherNet/IP on COM6.

Cat6

RJ45

COM4,5,6

RS232

CABINET  
DOOR

COM3

Ribbon cable 10w

Ethernet switch option

If no Ethernet  
switch fitted.

Cat6

RJ45

RJ45 RJ45 RJ45 RJ45

Ethernet  
switch

SW-504

Part # 219025

1 2

○ ○

+24V

P24.4

0V

M24.4

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