

PLUG A

⊕ EARTH

A1	RED	
A2	YELLOW	
A3	ORANGE	
A4	BLACK	
A5	RED	
A6	YELLOW	
A7	ORANGE	
A8	BLACK	
A9	RED	
B2	YELLOW	
B3	ORANGE	
B4	BLACK	
B5	RED	65
B6	YELLOW	66
B7	RED	65
B8	YELLOW	67
C1	RED	65
C2	YELLOW	68
C3	RED	20
C4	BLACK	21
C5	EARTH	E
C6	RED	70
C7	BLUE	69
C8	YELLOW	78

X	STEPPER MOTOR	0.2 mm SINGLES
Y	STEPPER MOTOR	0.2 mm SINGLES
Z	STEPPER MOTOR	0.2 mm SINGLES
X	DATUM	0.2 mm SINGLES
Y	DATUM	0.2 mm SINGLES
Z	DATUM	0.2 mm SINGLES
	SPINDLE MOTOR	1.5mm SINGLES
	SPINDLE SENSOR	4 CORE SCREEN

PLUG B

A1	RED	49
A2	BLUE	61
A3	YELLOW	
A4	GREEN	
A5	BLUE	70
A6	BLUE	77
A7		
A8		
A9		
B2	BLACK	
B3	WHITE	
B4	RED	
B5	RED/WHITE	
B6	GREEN	
B7	YELLOW	
C1	RED	71
C2	BLUE	70
C3	RED	72
C4	BLUE	70
C5	RED	
C6	BLUE	
C7	BLACK	65
C8	BLUE	73
C9		

E--STOP	4 CORE SCREEN
GUARD SWITCH	0.2 mm SINGLES
ATC STEPPER MOTOR	0.2 mm SINGLES
ATC IN SWITCH	2 CORE SCREEN
ATC OUT SWITCH	2 CORE SCREEN
SPARE	2 CORE SCREEN
ATC DATUM SENSOR	0.2 mm SINGLES

SHEET No 6

STARMILL PC
PLUG & SOCKET
CONNECTIONS

OF

DENFORD MACHINE TOOLS LTD

BRIGHOUSE

WEST YORKSHIRE

DRN BY A McHENRY

DATE 15-01-91

A3-

400206