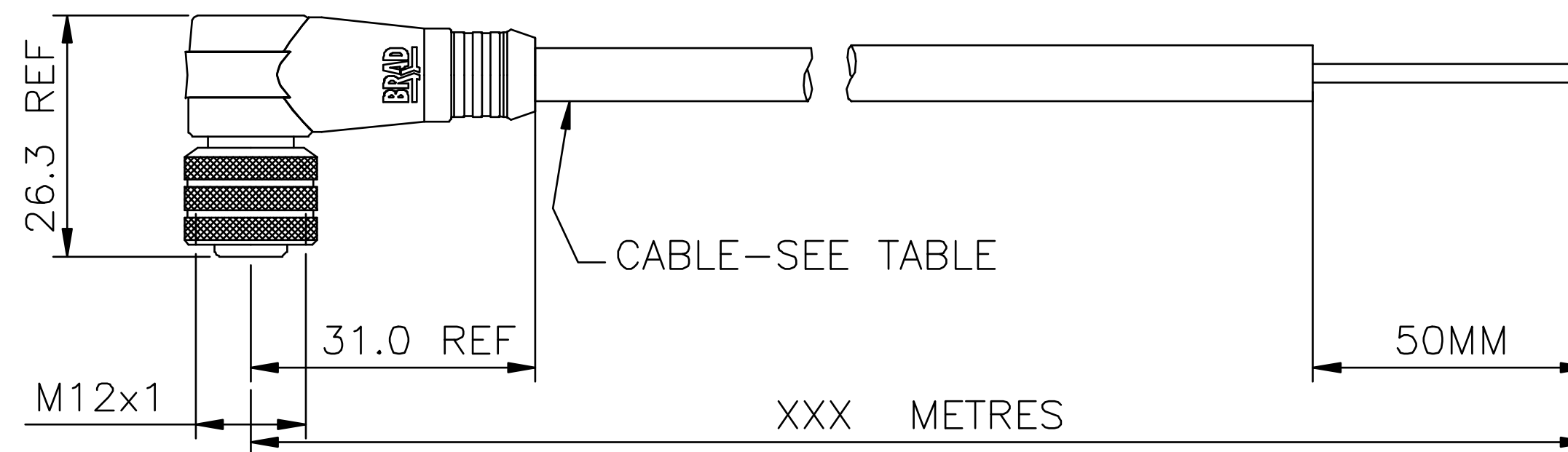
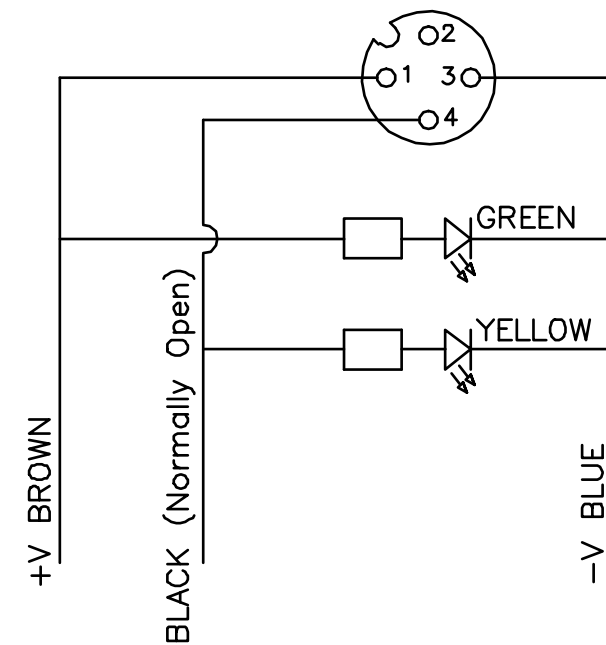


PART No MATRIX

8	0	3	0	P	1	X	X	X	M	X	X	X	X
8=Micro Change	0= Portable Change	3=3 Core	0P1 = PNP female 90°			See table of cable types			M=Metres F=Feet	LENGTH 020=2 METRES 050=5 METRES 200=20 METRES			

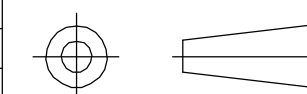
OPTIONS

Coupling Nut Material
Blank=Standard
1=Stainless Steel
5=Delrin

(See alternative variations in matrix key)

Insert Material – PUR (30% Glass Filled)	
Contact Material – Brass (CuZn36)	
Contact Plating – 2um Ni, 0.70um Gold	
Coupling Nuts – See Table	
Seal – Viton O-Ring	
Protection Class – IP68	
Voltage Rating – 10 to 30VDC	
Contact Current Rating – 4 Amps	
Overmoulding – PUR	

N/A	1X	GC	F i r s t i s s u e	18.02.04	NW
ECN	Rev	By	Descriptions	Date	Approved



Third Angle Projection

Finish	SEE SPECIFICATION
--------	-------------------

Dimensions In MM
 0.0 ± 0.25mm
 0.00 ± 0.10mm
 0.000 ± 0.025mm
 Angles ± 1°

0	MICRO CHANGE 80 SERIES	A
14	M12 PNP FE 90°(3 WIRE)	

Drawing No.	Rev
8030P1XXXMXXX	A

Scale NTS	SHEET 1 OF 1
------------------	--------------