

PART No MATRIX:

4030P1XXXMXX

40=M8x1
Single ended

Poles:
3 = 3 Poles

Heads style:
0P1 = Plug Female 90°
Angel PNP LED

Cable: SEE TABLE 1

Units:
M=Meter

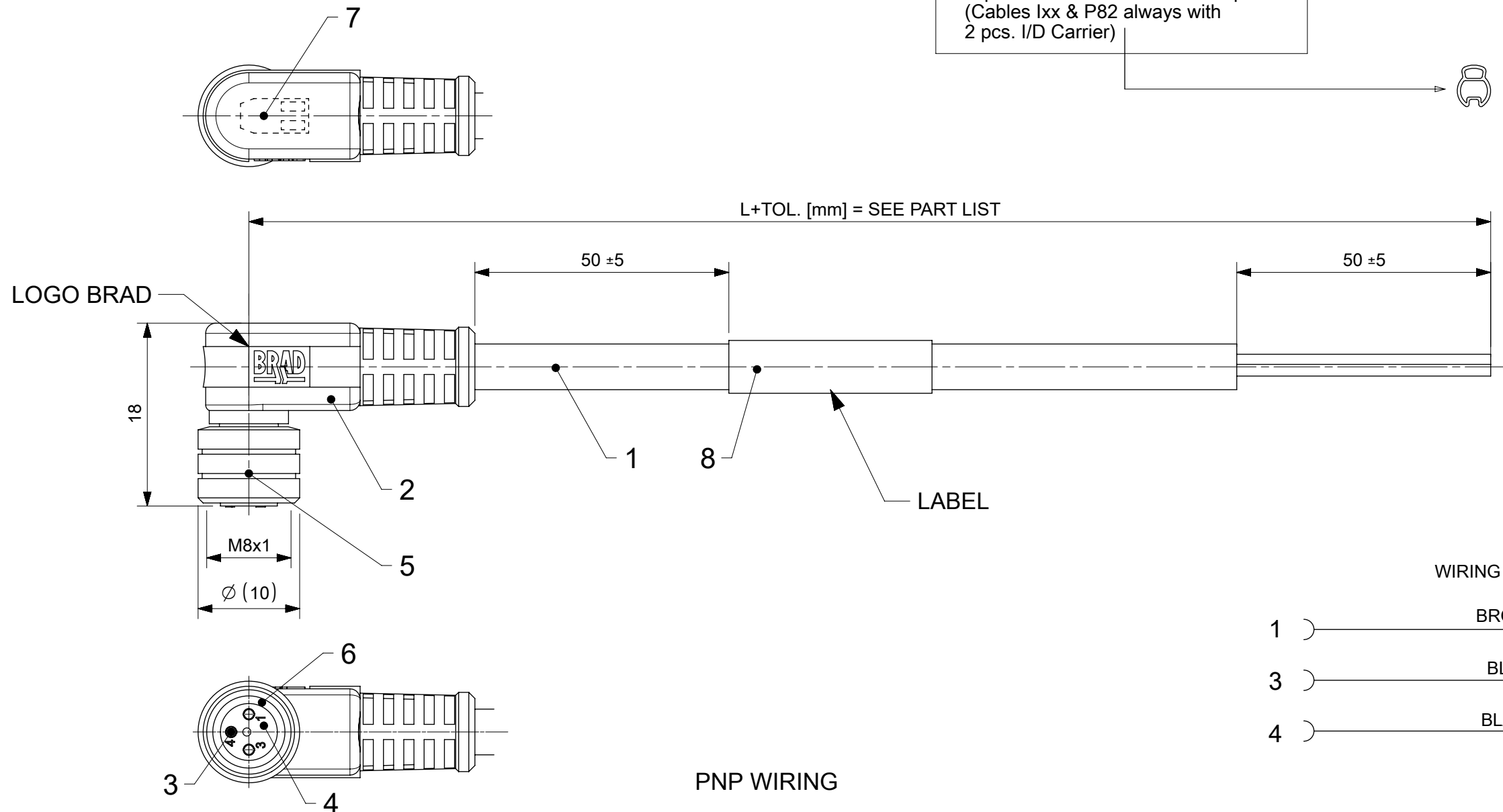
Length
Examples:
005 = 0.5 m
010 = 1 m
020 = 2 m
050 = 5 m
100 = 10 m
150 = 15 m
200 = 20 m

OPTIONS

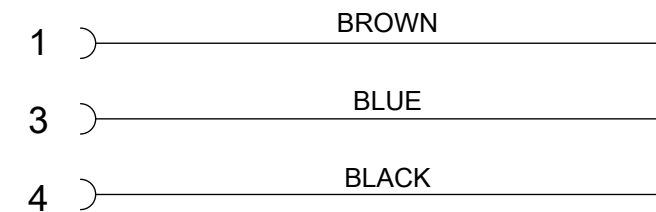
Overmold color:
Blank (Standard)=Clear
Y= Yellow

Coupling Nut:
Blank (Standard)= Brass
7=Brass Teflon Coated

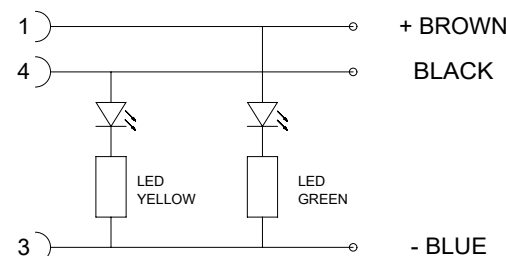
H= 2 pcs. of I/D Carrier PVC Transparent
(Cables lxx & P82 always with
2 pcs. I/D Carrier)



WIRING DIAGRAM



PNP WIRING



VIEW FROM THE FRONT SIDE

TECHNICAL SPEC:
CONTACT CURRENT RATING: 3A
VOLTAGE RATING: 60V
PACKAGING ACCORDING TO PACKAGING SPEC: 1201202000

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
	DIMENSION UNITS	SCALE
$\nabla/\text{A} = 0$	mm	2:1
$\nabla/\text{E} = 0$	GENERAL TOLERANCES (UNLESS SPECIFIED)	
$\nabla/\text{F} = 0$	ANGULAR TOL ± 1.0 °	
DIVISIONAL SYMBOLS	4 PLACES	±
	3 PLACES	±
	2 PLACES	± 0.05
	1 PLACE	± 0.3
	0 PLACES	± 0.5
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION
		DRAWING
		SERIES
		MATERIAL NUMBER
		CUSTOMER
		SHEET NUMBER

CURRENT REV DESC: PACKAGING SPEC ADDED			moLEX		
EC NO: 770174			NC-3P-FE-LED.PNP-90 -XXM-PVC-NUT		
DRWN: RSCHIEBER			PRODUCT CUSTOMER DRAWING		
CHK'D: RSILLER			DOCUMENT NUMBER		
APPR: RSILLER			1200868338		
INITIAL REVISION:			DOC TYPE		
DRWN: MCELEJEWSKI			PSD		
APPR: MIWASIECZKO			DOC PART		
			001		
			REVISION		
			A1		

DOCUMENT STATUS	P1	RELEASE DATE	2023/11/30	13:30:44
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