

1

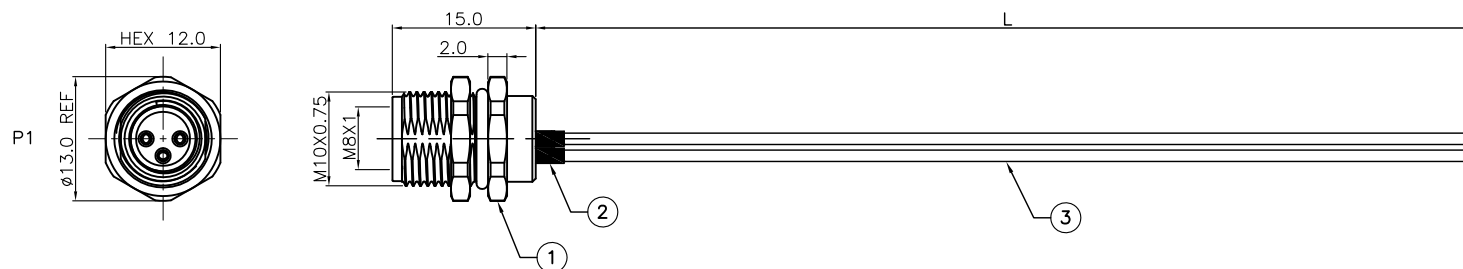
2

3

4

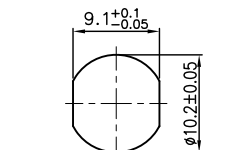
5

RoHS Compliant



Pin Assignments Front View

B Coding	5P				
A Coding	2P	3P	4P	6P	8P



Recommended
Panel CUT-Out
Thickness:Max 3.5MM

M08-XXSFX4XXXX

Cable Length: Δ B
 0050:50±5mm
 0300:300±10mm
 1000:1000±20mm
 2000:2000±30mm
 5000:5000±40mm
 10000:10000±50mm
 0500:500±10mm
 A:A Coding B:B Coding
 F:Front Fastened
 S:Socket
 No.of Contacts

ITEM	PART NO.	DESCRIPTION	Q'TY
1	M08-XXS-FX-PM4	M8 Socket Front Fastened Solder Type	1
2	825-H.S-XX-BK	Heat Shrink Tube Color:Black	A/R
3	809-1007XXTSW-XX	UL1007 XXAWG Color:XX	A/R

REV	DATE	FILE	BY
A	19-May-2021		Andrew
B	09-Sep-2021	add wire length options	Andrew
C	30-Jun-2022	add wire length options	Andrew

F			
E			
D			
CHECKED:		Andrew	
APPROVAL:		Bill He	
		Bill He	

GENERAL TOLERANCE:	
.X=±0.50	
.XX=±0.30	
UNIT: MM	
SCALE: 1:1	
SHEET: 1/2	
PROJECTION:	

 ON-SHORE TECHNOLOGY, INC.		DESCRIPTION:	
		M8 SOCKET FRONT FASTENED WIRE HARNESS	
PART NO:		M08-XXSFX4XXXX	

2P PIN OUT:

P1	
1	Black
3	Brown

ITEM	PART NO.	DESCRIPTION	Q'TY
1	M08-02S-FA-PM4	M8 2Pin Socket Front Fastened Solder Type	1
2	825-H.S-XX-BK	Heat Shrink Tube Color:Black	A/R
3	809-100724TSW-XX	UL1007 24AWG Color:XX	A/R

3P PIN OUT:

P1	
1	Black
3	Brown
4	Red

ITEM	PART NO.	DESCRIPTION	Q'TY
1	M08-03S-FA-PM4	M8 3Pin Socket Front Fastened Solder Type	1
2	825-H.S-XX-BK	Heat Shrink Tube Color:Black	A/R
3	809-100724TSW-XX	UL1007 24AWG Color:XX	A/R

4P PIN OUT:

P1	
1	Black
2	White
3	Brown
4	Red

ITEM	PART NO.	DESCRIPTION	Q'TY
1	M08-04S-FA-PM4	M8 4Pin Socket Front Fastened Solder Type	1
2	825-H.S-XX-BK	Heat Shrink Tube Color:Black	A/R
3	809-100724TSW-XX	UL1007 24AWG Color:XX	A/R

5P PIN OUT:

P1	
1	Black
2	White
3	Brown
4	Red
5	Yellow

ITEM	PART NO.	DESCRIPTION	Q'TY
1	M08-05S-FB-PM4	M8 5Pin Socket Front Fastened Solder Type	1
2	825-H.S-XX-BK	Heat Shrink Tube Color:Black	A/R
3	809-100724TSW-XX	UL1007 24AWG Color:XX	A/R

6P PIN OUT:


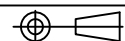
P1	
1	Black
2	White
3	Brown
4	Red
5	Yellow
6	Blue

ITEM	PART NO.	DESCRIPTION	Q'TY
1	M08-06S-FA-PM4	M8 6Pin Socket Front Fastened Solder Type	1
2	825-H.S-XX-BK	Heat Shrink Tube Color:Black	A/R
3	809-100726TSW-XX	UL1007 26AWG Color:XX	A/R

8P PIN OUT:

P1	
1	Black
2	White
3	Brown
4	Red
5	Yellow
6	Blue
7	Orange
8	Green

ITEM	PART NO.	DESCRIPTION	Q'TY
1	M08-08S-FA-PM4	M8 8Pin Socket Front Fastened Solder Type	1
2	825-H.S-XX-BK	Heat Shrink Tube Color:Black	A/R
3	809-100726TSW-XX	UL1007 26AWG Color:XX	A/R

F				DRAWN: Andrew	GENERAL TOLERANCE: .X=±0.50 .XX=±0.30	 ON-SHORE TECHNOLOGY, INC.
E						
D						
C	30-Jun-2022	add wire length options	Andrew	CHECKED: Bill He	UNIT: MM	DESCRIPTION: M8 SOCKET FRONT FASTENED WIRE HARNESS
B	09-Sep-2021	add wire length options	Andrew		APPROVAL: Bill He	
A	19-May-2021		Andrew		SHEET: 2/2	PART NO: M08-XXSFX4XXXX
REV	DATE	FILE	BY		PROJECTION: 	

A

B

C

D