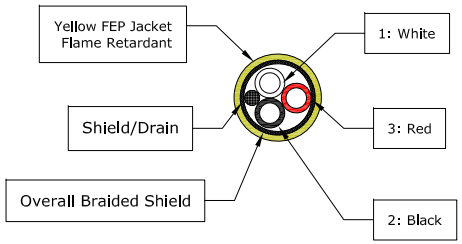
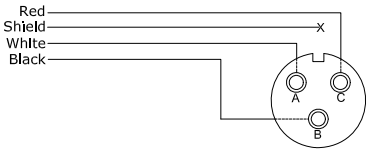
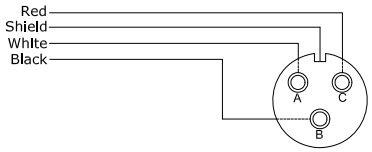
Cable Construction (3 Core FEP)



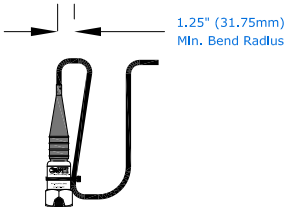
Isolated Shielding (-I Option)



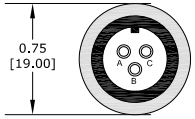
Non-Isolated Shielding (-NI Option)



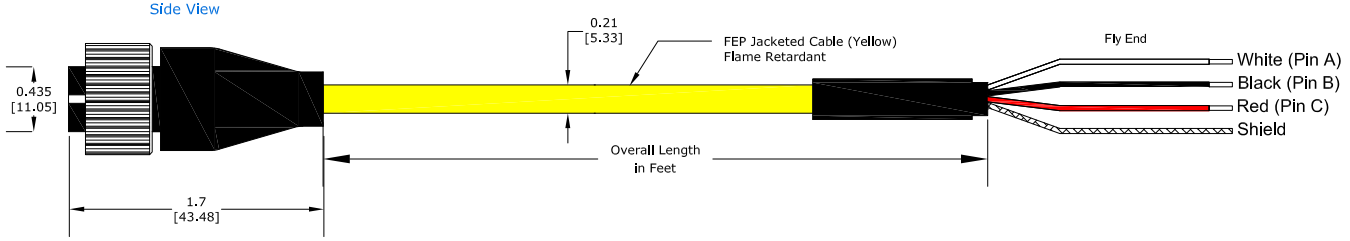
Maximum Cable Bend Radius



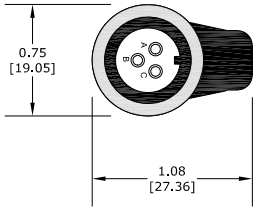
Bottom View



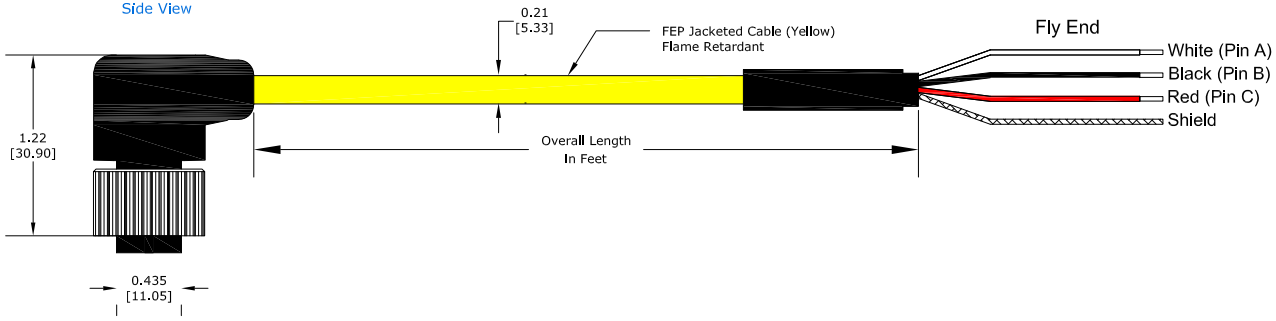
Side View



Bottom View



Side View



Ordering Information
CMCP633H-AA-BB-CC

AA: Specify Cable Length in Feet
- -16 (16', 5m)
- -32 (32', 10m)
- -64 (64', 20m)
- Other - Specify Length in Feet

BB: Connector Angle
- -01 Straight Exit
- -02 Side Exit (90 Degree)

CC: Shielding
- -I (Shield Isolated at Connector, STI Standard)
- -NI (Non-Isolated, Shield Tied to Connector)

3 Pin MS Overmolded PA6 Polyamide (Nylon) Connector with 316 Stainless Steel Locking Collar	Flame Retardant FEP Cable Maximum Operating Temperature of 150°C, Excellent Resistance to Harsh Chemicals	Connector Sealed to IP68 When Properly Connected to Sensor

Wire Color Code	
ID #	Color
1	White
2	Black
3	Red
4	Blue
5	Yellow
6	Orange
7	Grey
8	Purple
9	Green
10	Pink
11	Green/Yellow
12	White/Red
13	White/Yellow
14	White/Green

Notes:
1.
2.
3.
4.
5.

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REV.	DATE	DRAWN	DESCRIPTION
A			

CUSTOMER	
LOCATION	
ORDER NO.	
SR. NO	

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES.

TOLERANCES:
DECIMALS
FRACTIONS ± 1/64 | .XX ± 0.01 | .XXX ± 0.005 | .XXXX ± 0.0005 | ANGLES ± 1.0

STI

STI Vibration Monitoring
League City, Texas

CMCP633H Series Molded Cables

DRAWN	M. Howard	12/11/2023
CHECK	M. Howard	12/11/2023
ENG.		
MFG.		
APPR.	M. Howard	12/11/2023

SIZE A | DWG. NO. CMCP633H DWG | REV. A

Scale: 1:1 | Sheet: 1 of 1