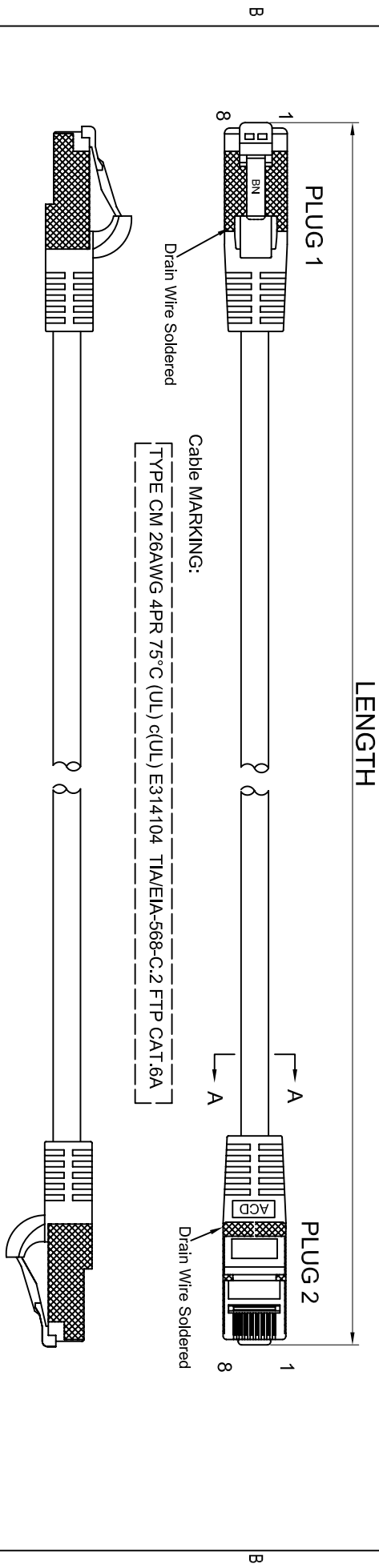


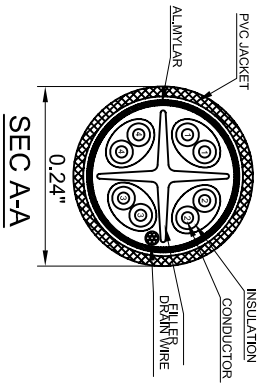
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF AMPHENOL CABLES ON DEMAND. ANY REPRODUCTION OR DISCLOSURE TO THIRD PARTIES IN PART OR WHOLE WITHOUT THE EXPRESS WRITTEN PERMISSION OF AMPHENOL CABLES ON DEMAND IS PROHIBITED.

REV.	DESCRIPTION	REVISIONS	DATE	APPROVED
A	COMBINED DWG OF MP-6ARJ45SNNB-XXX, NNG, NNR, NNR, NNY, NNV, A1		18/Sep/2019	
A1	Added MP-6ARJ45SNNM-XXX		07/Apr/2020	
A2	Added MP-6ARJ45SNNK-001, SFT		24/Mar/2021	



**PIN OUT: T568B**

PLUG 1	PLUG 2	COLOR
PIN 1	PIN 1	WHITE/ORANGE
PIN 2	PIN 2	ORANGE
PIN 3	PIN 3	WHITE/GREEN
PIN 4	PIN 4	BLUE
PIN 5	PIN 5	WHITE/BLUE
PIN 6	PIN 6	GREEN
PIN 7	PIN 7	WHITE/BROWN
PIN 8	PIN 8	BROWN
Shielded	Shielded	DRAIN WIRE



**Cable & SR Color: Blue, Green, Black, Red, Yellow, White, Gray.**



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:		APPROVALS		DATE		ASMPHENOL Cables on Demand 20 VALLEY ST. ENDICOTT, NY 13760	
TERMINALS		DRAWN	LF	18/Sep/2019			
X	±.X	CHECKED	BA	18/Sep/2019			
.XX	±.XX	RESP ENG					
.XXX	±.XXX	MFG ENG					
THIRD ANGLE PROJECTION		SIZE	DWG. NO.	REV.			
		A	MP-6ARJ45SNNX-XXX	A2			

NOTES: UNLESS OTHERWISE SPECIFIED

4

3

2

1

2

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4

3

2

1

P/N	LENGTH
MP-6ARJ455NNB-001	1FT(304.8+30.0mm)
MP-6ARJ455NNB-002	2FT(609.6+30.0mm)
MP-6ARJ455NNB-003	3FT(914.4+30.0mm)
MP-6ARJ455NNB-004	4FT(1219.2+50.0mm)
MP-6ARJ455NNB-005	5FT(1524+50.0mm)
MP-6ARJ455NNB-006	6FT(1828.8+75.0mm)
MP-6ARJ455NNB-007	7FT(2133.6+75.0mm)
MP-6ARJ455NNB-008	8FT(2438.4+75.0mm)
MP-6ARJ455NNB-009	9FT(2743.2+100.0mm)
MP-6ARJ455NNB-010	10FT(3048+100.0mm)
MP-6ARJ455NNB-011	11FT(3352.8+100.0mm)
MP-6ARJ455NNB-012	12FT(3657.6+100.0mm)
MP-6ARJ455NNB-013	13FT(3962.4+100.0mm)
MP-6ARJ455NNB-014	14FT(4267.2+100.0mm)
MP-6ARJ455NNB-015	15FT(4572+100.0mm)
MP-6ARJ455NNB-016	16FT(4876.8+150.0mm)
MP-6ARJ455NNB-017	17FT(5181.6+150.0mm)
MP-6ARJ455NNB-018	18FT(5486.4+150.0mm)
MP-6ARJ455NNB-019	19FT(5791.2+150.0mm)
MP-6ARJ455NNB-020	20FT(6096+150.0mm)
MP-6ARJ455NNB-025	25FT(7620+150.0mm)
MP-6ARJ455NNB-030	30FT(9144+150.0mm)
MP-6ARJ455NNB-050	50FT(15240±200mm)
MP-6ARJ455NNB-065	65FT(19812±200mm)

P/N	LENGTH
MP-6ARJ455NNB-001	1FT(304.8+30.0mm)
MP-6ARJ455NNB-002	2FT(609.6+30.0mm)
MP-6ARJ455NNB-003	3FT(914.4+30.0mm)
MP-6ARJ455NNB-004	4FT(1219.2+50.0mm)
MP-6ARJ455NNB-005	5FT(1524+50.0mm)
MP-6ARJ455NNB-006	6FT(1828.8+75.0mm)
MP-6ARJ455NNB-007	7FT(2133.6+75.0mm)
MP-6ARJ455NNB-008	8FT(2438.4+75.0mm)
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MP-6ARJ455NNB-065	65FT(19812±200mm)

REV.	DESCRIPTION	DATE	APPROVED
A	COMBINED DWG OF MP-6ARJ455NNB-XXX, NNG, NNB, NNR, NNV, NNW	18/Sep/2019	
A1	Added MP-6ARJ455NNB-XXX	07/Apr/2020	
A2	Added MP-6ARJ455NNB-001-5FT	24/Mar/2021	

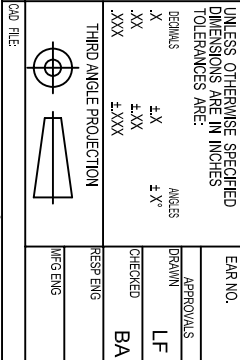
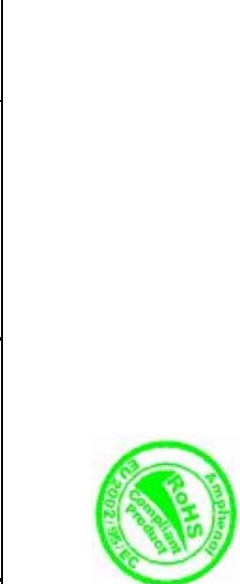
P/N	LENGTH
MP-6ARJ455NNW-001	1FT(304.8+30.0mm)
MP-6ARJ455NNW-002	2FT(609.6+30.0mm)
MP-6ARJ455NNW-003	3FT(914.4+30.0mm)
MP-6ARJ455NNW-004	4FT(1219.2+50.0mm)
MP-6ARJ455NNW-005	5FT(1524+50.0mm)
MP-6ARJ455NNW-006	6FT(1828.8+75.0mm)
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MP-6ARJ455NNW-065	65FT(19812±200mm)

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REV.	DESCRIPTION	DATE	APPROVED
A	COMBINED DWG OF MP-6ARJ455NNB-XXX, NNG, NNB, NNR, NNV, NNW	18/Sep/2019	
A1	Added MP-6ARJ455NNB-XXX	07/Apr/2020	
A2	Added MP-6ARJ455NNB-001-5FT	24/Mar/2021	

NOTES: UNLESS OTHERWISE SPECIFIED



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:	APPROVALS	DATE
±X	DRAWN	18/Sep/2019
±XX	CHECKED	18/Sep/2019
±XXX	RESP ENG	
	MPG ENG	

ASME CBL RJ45/RJ45 CAT. 6A FTP  
20 VALLEY ST. ENDICOTT, NY 13760