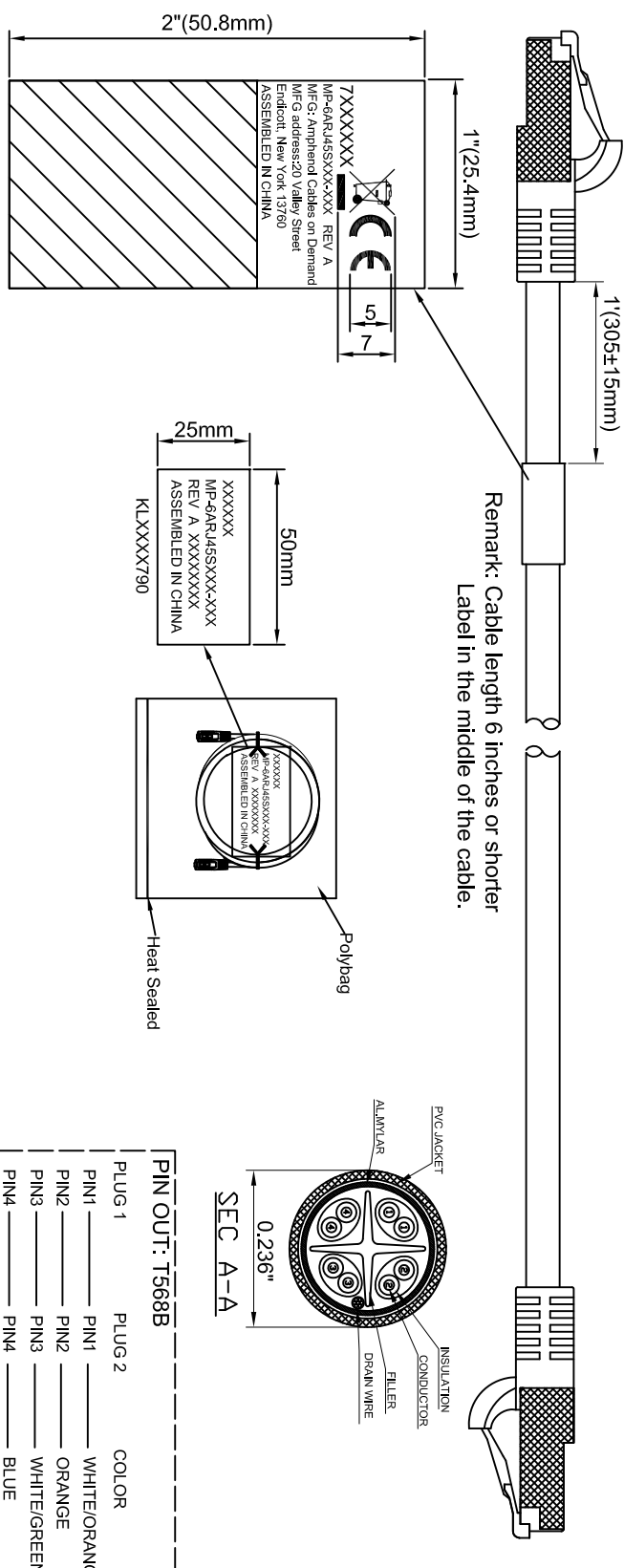
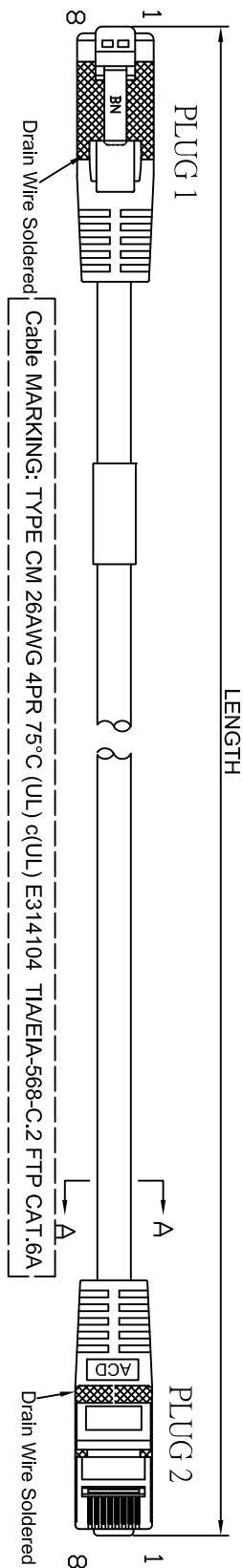
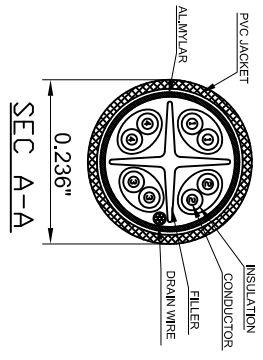


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| REV. | DESCRIPTION | REVISIONS | DATE | APPROVED |
|------|---|-----------|-------------|----------|
| A | COMBINED DWG OF MP-6ARJ45SBLK GRN/RED/BLU | | 20/AUG/2019 | |
| A1 | ADD LENGTH & UPDATE TOLERANCE: | | 5/SEP/2019 | |



Remark: Cable length 6 inches or shorter Label in the middle of the cable.



| PIN OUT: T568B | PLUG 1 | PLUG 2 | COLOR |
|----------------|----------|----------|--------------|
| | PIN1 | PIN1 | WHITE/ORANGE |
| | PIN2 | PIN2 | ORANGE |
| | PIN3 | PIN3 | WHITE/GREEN |
| | PIN4 | PIN4 | BLUE |
| | PIN5 | PIN5 | WHITE/BLUE |
| | PIN6 | PIN6 | GREEN |
| | PIN7 | PIN7 | WHITE/BROWN |
| | PIN8 | PIN8 | BROWN |
| | Shielded | Shielded | DRAIN WIRE |

CABLE COLOR:
BLACK, GREEN, RED, BLUE, GREY, WHITE, YELLOW



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:

| DECIMALS | ANGLES |
|----------|--------|
| X | ±X° |
| .XX | ±.XX |
| .XXX | ±.XXX |



| APPROVALS | DATE |
|-----------|-------------|
| LF | 20/AUG/2019 |
| BA | 20/AUG/2019 |

Amphenol Cables on Demand
20 VALLEY ST. ENDCOTT, NY 13760

ASM CBL RJ45/RJ45 CAT.6A
FTP 4PR 26AWG(7*0.16)

| SIZE | DWG. NO. | REV. |
|------|-------------------|------|
| A | MP-6ARJ45SXXX-XXX | A1 |

NOTES: UNLESS OTHERWISE SPECIFIED

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| REV. | DESCRIPTION | REVISIONS | DATE | APPROVED |
|------|---|-----------|-------------|----------|
| A | COMBINED DWG OF MP-6ARJ45SBLK-GRN/RED-BLU GRY-WHT-YLW. | | 20/Aug/2019 | |
| A1 | ADD LENGTH & UPDATE TOLERANCE. | | 5/Sep/2019 | |

| ACD P/N | Oracle P/N | COLOR | LENGTH |
|---------------------|------------|-------|---------------------|
| MP-6ARJ45SBLK-004IN | 7084763 | BLACK | 4IN(102+20/-0mm) |
| MP-6ARJ45SBLK-006IN | 7098098 | BLACK | 6IN(152+20/-0mm) |
| MP-6ARJ45SBLK-010 | 7078503 | BLACK | 10FT(3000+100/-0mm) |
| MP-6ARJ45SBLK-020 | 7075861 | BLACK | 20FT(6000+100/-0mm) |
| MP-6ARJ45SBLK-030 | | BLACK | 30FT(9144+150/-0mm) |

| ACD P/N | Oracle P/N | COLOR | LENGTH |
|-----------------------|------------|-------|----------------------|
| MP-6ARJ45SSGRN-000.5M | | GREEN | 0.5M(500+30/-0mm) |
| MP-6ARJ45SSGRN-001M | 7347649 | GREEN | 1M(1000+50/-0mm) |
| MP-6ARJ45SSGRN-004 | 7347650 | GREEN | 4FT (1219+50/-0mm) |
| MP-6ARJ45SSGRN-005 | 7347651 | GREEN | 5FT (1524+50/-0mm) |
| MP-6ARJ45SSGRN-006 | 7361168 | GREEN | 6FT (1829+75/-0mm) |
| MP-6ARJ45SSGRN-007 | 7352842 | GREEN | 7FT (2134+75/-0mm) |
| MP-6ARJ45SSGRN-008 | 7361170 | GREEN | 8FT (2438+75/-0mm) |
| MP-6ARJ45SSGRN-010 | 7078507 | GREEN | 10FT(3000+100/-0mm) |
| MP-6ARJ45SSGRN-012 | 8201381 | GREEN | 12FT (3658+100/-0mm) |
| MP-6ARJ45SSGRN-015 | 8201383 | GREEN | 15FT (4572+100/-0mm) |
| MP-6ARJ45SSGRN-020 | 8201385 | GREEN | 20FT (6096+150/-0mm) |

| ACD P/N | Oracle P/N | COLOR | LENGTH |
|--------------------|------------|-------|----------------------|
| MP-6ARJ45SRED-001M | 7321283 | RED | 1M(1000+30/-0mm) |
| MP-6ARJ45SRED-003 | | RED | 3FT (914.4+30/-0mm) |
| MP-6ARJ45SRED-004 | 7347647 | RED | 4FT (1219+50/-0mm) |
| MP-6ARJ45SRED-005 | 7347648 | RED | 5FT (1524+50/-0mm) |
| MP-6ARJ45SRED-006 | 7361164 | RED | 6FT (1829+75/-0mm) |
| MP-6ARJ45SRED-007 | 7352841 | RED | 7FT (2134+75/-0mm) |
| MP-6ARJ45SRED-008 | 7361167 | RED | 8FT (2438+75/-0mm) |
| MP-6ARJ45SRED-010 | 7078505 | RED | 10FT(3000+100/-0mm) |
| MP-6ARJ45SRED-012 | 8201380 | RED | 12FT (3658+100/-0mm) |
| MP-6ARJ45SRED-015 | 8201382 | RED | 15FT (4572+100/-0mm) |
| MP-6ARJ45SRED-020 | 8201384 | RED | 20FT (6096+150/-0mm) |
| MP-6ARJ45SRED-030 | | RED | 30FT (9144+150/-0mm) |

| ACD P/N | Oracle P/N | COLOR | LENGTH |
|----------------------|------------|-------|-----------------------|
| MP-6ARJ45SBLU-000.5M | | BLUE | 0.5M(500+30/-0mm) |
| MP-6ARJ45SBLU-005 | | BLUE | 5FT (1524+30mm) |
| MP-6ARJ45SBLU-007 | 7309910 | BLUE | 7FT (2134+50mm) |
| MP-6ARJ45SBLU-010 | 7078504 | BLUE | 10FT(3000+100/-0mm) |
| MP-6ARJ45SBLU-014 | 7337119 | BLUE | 14FT (4267+100/-0mm) |
| MP-6ARJ45SBLU-025 | 7340807 | BLUE | 25FT (7620+100mm) |
| MP-6ARJ45SBLU-050 | 7340808 | BLUE | 50FT (15240+200mm) |
| MP-6ARJ45SBLU-075 | 7340809 | BLUE | 75FT (22860+300mm) |
| MP-6ARJ45SBLU-100 | 7340810 | BLUE | 100FT (30480+300mm) |
| MP-6ARJ45SBLU-150 | 7340811 | BLUE | 150FT (45720+500mm) |
| MP-6ARJ45SBLU-200 | 7340812 | BLUE | 200FT (60960+1000mm) |
| MP-6ARJ45SBLU-250 | 7340813 | BLUE | 250FT (76200+12000mm) |

| ACD P/N | Oracle P/N | COLOR | LENGTH |
|-------------------|------------|-------|-----------------------|
| MP-6ARJ45SGRY-010 | 7343698 | GREY | 10FT(3000+100/-0mm) |
| MP-6ARJ45SGRY-025 | 7340799 | GREY | 25FT (7620+100/-0mm) |
| MP-6ARJ45SGRY-050 | 7340800 | GREY | 50FT (15240+200mm) |
| MP-6ARJ45SGRY-075 | 7340801 | GREY | 75FT (22860+300mm) |
| MP-6ARJ45SGRY-100 | 7340802 | GREY | 100FT (30480+300mm) |
| MP-6ARJ45SGRY-150 | 7340803 | GREY | 150FT (45720+500mm) |
| MP-6ARJ45SGRY-200 | 7340804 | GREY | 200FT (60960+1000mm) |
| MP-6ARJ45SGRY-250 | 7340805 | GREY | 250FT (76200+12000mm) |

| ACD P/N | Oracle P/N | COLOR | LENGTH |
|-------------------|------------|--------|---------------------|
| MP-6ARJ45SWHT-005 | | WHITE | 5FT(1524+30mm) |
| MP-6ARJ45SWHT-007 | | WHITE | 7FT(2134+50mm) |
| MP-6ARJ45SWHT-010 | | WHITE | 10FT (3000+100mm) |
| ACD P/N | Oracle P/N | COLOR | LENGTH |
| MP-6ARJ45SYLW-012 | 8200467 | YELLOW | 12FT (3658+75/-0mm) |



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:

| | | | |
|----------|-------|--------|-------|
| DECIMALS | ±.X | ANGLES | ±.X |
| X | ±.XX | | ±.X |
| XX | ±.XXX | | ±.XXX |
| XXX | | | |

THIRD ANGLE PROJECTION

| EAR NO. | APPROVALS | DATE | ASSEMBLY |
|---------|-----------|-------------|---|
| | LF | 20/Aug/2019 | ASM CBL RJ45/RJ45 CAT.6A FTP 4PR 26AWG(7*0.16) |

| | | | | | | | |
|----------|----|-------------|---------------|---|-------------------|-------|--------|
| RESP ENG | BA | 20/Aug/2019 | SIZE DWG. NO. | A | MP-6ARJ45SXXX-XXX | REV. | A1 |
| MFG ENG | | | SCALE | | | SHEET | 2 OF 2 |

NOTES: UNLESS OTHERWISE SPECIFIED

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