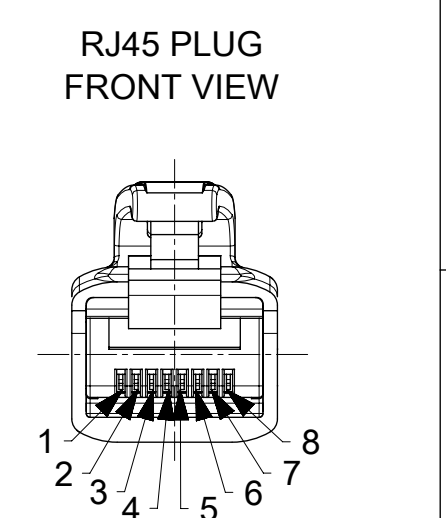
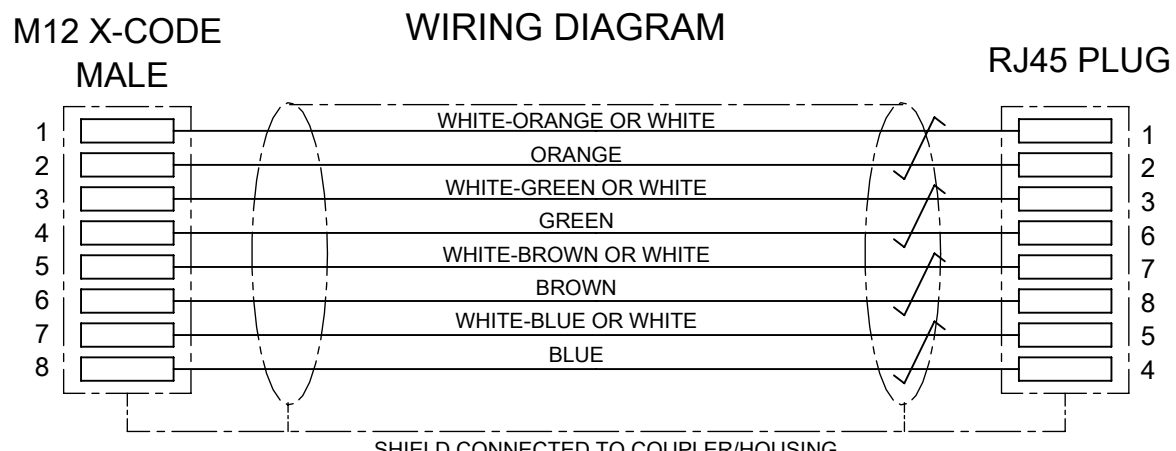
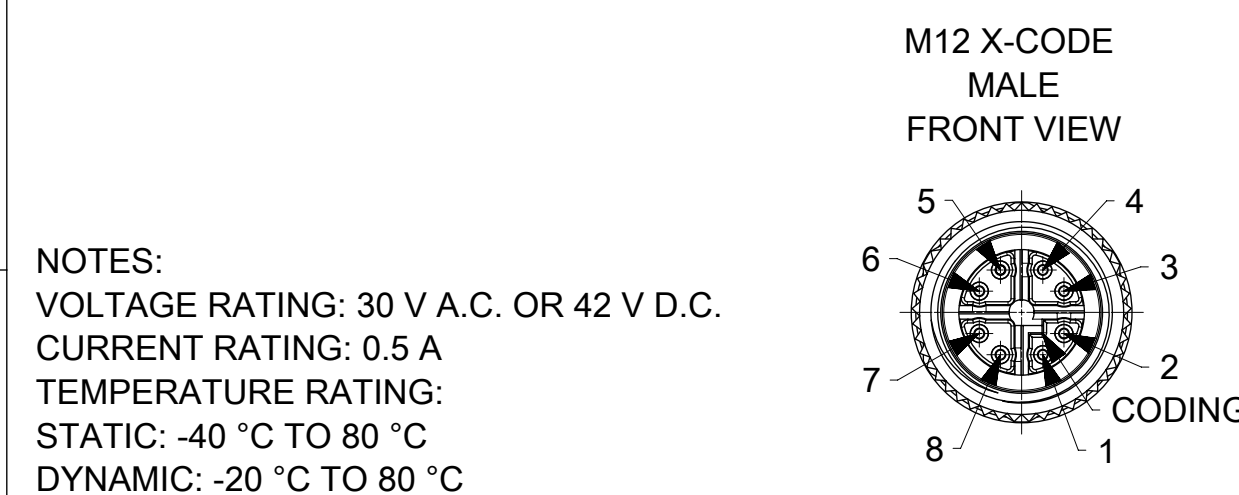
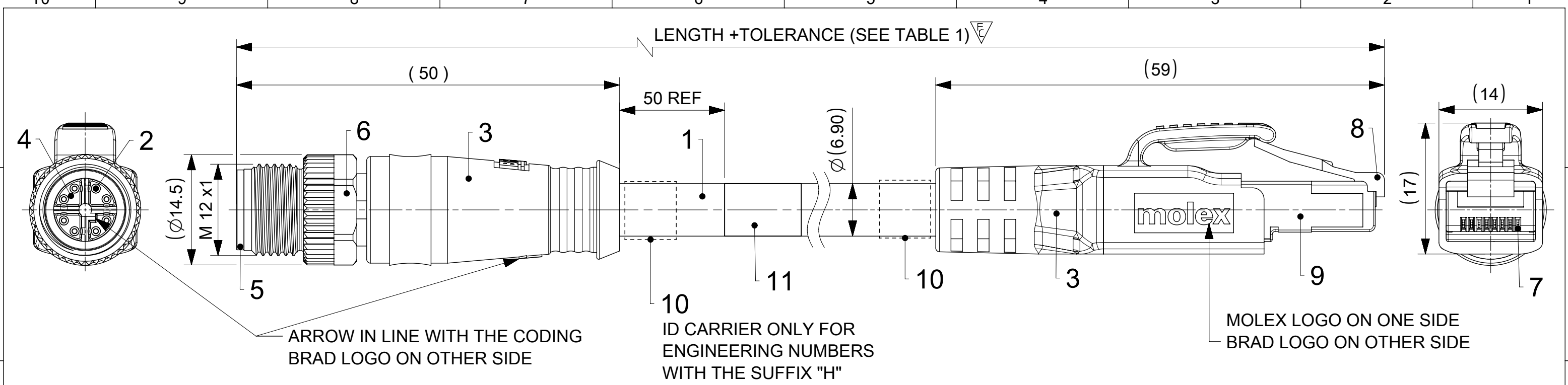
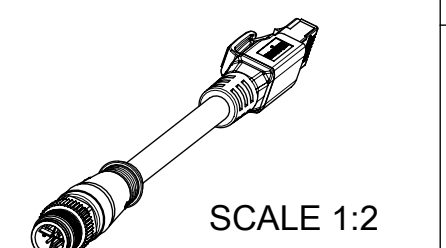




NOTES:
VOLTAGE RATING: 30 V A.C. OR 42 V D.C.
CURRENT RATING: 0.5 A
TEMPERATURE RATING:
STATIC: -40 °C TO 80 °C
DYNAMIC: -20 °C TO 80 °C
IP RATING:
M12 SIDE IP 67 (IN MATED AND LOCKED CONDITION)
RJ45 SIDE IP 20
TRANSMISSION CHARACTERISTICS ACCORDING TO ISO/IEC 11801 CLASS E_A CHANNEL,
WITH INSERTION LOSS BEING IGNORED FOR CABLE LENGTHS <1 m OR >65 m
POWER TRANSMISSION TEST ACCORDING IEEE802.3bt UP TO 65m LENGTH
PACKAGING: CORDSETS ARE PACKED IN A POLYBAG

B BILL OF MATERIAL				
ITEM	QTY	DESCRIPTION	MATERIAL	FINISH/COLOR
1	1	CABLE	PUR	GREEN
2	8	CONTACT 6 MALE	BRASS	Au OVER Ni
3	-	OVERMOLD	TPU	BLACK
4	1	INSERT M12 CAT6A MALE 8P	PA6	BLACK
5	1	SHELL M12 CAT6A	ZINC DIE-CAST	Ni PLATED
6	1	NUT M12 MALE	BRASS	Ni PLATED
7	1	CONTACT RJ45	PHOSPHOR BRONZE	SELECTIVE Au PLATED
8	1	PLUG RJ45	-	-
9	1	SHIELD	BRASS	TIN
10	2	ID CARRIER	PVC	TRANSPARENT
11	1	LABEL 2.0X1.75	VINYL	YELLOW



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		CURRENT REV DESC:		molex CSE M12 CAT6A RJ45 8P XC MA STR PUR XM						
FA = 0	mm		2:1										
FE = 1	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 760691 DRWN: MBLOESER CHK'D: RSILLER APPR: RSILLER		2023/08/21 2023/08/29 2023/08/29		PRODUCT CUSTOMER DRAWING				
FP = 0	ANGULAR TOL ± 1.0 °												
DIVISIONAL SYMBOLS	4 PLACES		±		INITIAL REVISION: DRWN: FGAIK APPR: BBRAUCH		2017/06/20 2017/06/27		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
	3 PLACES		±						1203410500		PSD	000	A12
	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	
						A3-SIZE	120341	SEE TABLE 1		GENERAL MARKET		1 OF 2	

10	9	8	7	6	5	4	3	2	1																																																																																																																																																																								
TABLE 1 <table><tr><th>MOLEX PN</th><th>ENGINEERING NO.</th><th>DESCRIPTION</th><th>LENGTH [mm]</th></tr><tr><td>1203410500</td><td>E26E06020M005</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 0.5M</td><td>500</td></tr><tr><td>1203410501</td><td>E26E06020M010</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 1M</td><td>1000</td></tr><tr><td>1203410502</td><td>E26E06020M020</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 2M</td><td>2000</td></tr><tr><td>1203410503</td><td>E26E06020M030</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 3M</td><td>3000</td></tr><tr><td>1203410504</td><td>E26E06020M040</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 4M</td><td>4000</td></tr><tr><td>1203410505</td><td>E26E06020M050</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 5M</td><td>5000</td></tr><tr><td>1203410860</td><td>E26E06020M070</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 7M</td><td>7000</td></tr><tr><td>1203410506</td><td>E26E06020M100</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 10M</td><td>10000</td></tr><tr><td>1203410507</td><td>E26E06020M150</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 15M</td><td>15000</td></tr><tr><td>1203410508</td><td>E26E06020M200</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 20M</td><td>20000</td></tr><tr><td>1203410511</td><td>E26E06020M230</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 23M</td><td>23000</td></tr><tr><td>1203410861</td><td>E26E06020M250</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 25M</td><td>25000</td></tr><tr><td>1203410509</td><td>E26E06020M300</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 30M</td><td>30000</td></tr><tr><td>1203410510</td><td>E26E06020M400</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 40M</td><td>40000</td></tr><tr><td>1203410568</td><td>E26E06020M500</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 50M</td><td>50000</td></tr><tr><td>1203410569</td><td>E26E06020M600</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 60M</td><td>60000</td></tr><tr><td>1203410570</td><td>E26E06020M700</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 70M</td><td>70000</td></tr><tr><td colspan="4">WITH ID CARRIER</td></tr><tr><td>1203410572</td><td>E26E06020M005H</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 0.5M</td><td>500</td></tr><tr><td>1203410573</td><td>E26E06020M010H</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 1M</td><td>1000</td></tr><tr><td>1203410574</td><td>E26E06020M020H</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 2M</td><td>2000</td></tr><tr><td>1203410575</td><td>E26E06020M030H</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 3M</td><td>3000</td></tr><tr><td>1203410576</td><td>E26E06020M040H</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 4M</td><td>4000</td></tr><tr><td>1203410577</td><td>E26E06020M050H</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 5M</td><td>5000</td></tr><tr><td>1203410936</td><td>E26E06020M065H</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 6.5M</td><td>6500</td></tr><tr><td>1203410578</td><td>E26E06020M100H</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 10M</td><td>10000</td></tr><tr><td>1203410937</td><td>E26E06020M110H</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 11M</td><td>11000</td></tr><tr><td>1203410938</td><td>E26E06020M120H</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 12M</td><td>12000</td></tr><tr><td>1203410939</td><td>E26E06020M130H</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 13M</td><td>13000</td></tr><tr><td>1203410579</td><td>E26E06020M150H</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 15M</td><td>15000</td></tr><tr><td>1203410580</td><td>E26E06020M200H</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 20M</td><td>20000</td></tr><tr><td>1203410583</td><td>E26E06020M230H</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 23M</td><td>23000</td></tr><tr><td>1203410581</td><td>E26E06020M300H</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 30M</td><td>30000</td></tr><tr><td>1203410582</td><td>E26E06020M400H</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 40M</td><td>40000</td></tr><tr><td>1203410974</td><td>E26E06020M450H</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 45M</td><td>45000</td></tr><tr><td>1203410584</td><td>E26E06020M500H</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 50M</td><td>50000</td></tr><tr><td>1203410585</td><td>E26E06020M600H</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 60M</td><td>60000</td></tr><tr><td>1203410976</td><td>E26E06020M650H</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 65M</td><td>65000</td></tr><tr><td>1203410586</td><td>E26E06020M700H</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 70M</td><td>70000</td></tr><tr><td>1203410914</td><td>E26E06020M800H</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 80M</td><td>80000</td></tr><tr><td>1203410977</td><td>E26E06020M850H</td><td>M12 CAT6A M/RJ45 ST/ST PUR GREEN 85M</td><td>85000</td></tr></table>										MOLEX PN	ENGINEERING NO.	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1203410511	E26E06020M230	M12 CAT6A M/RJ45 ST/ST PUR GREEN 23M	23000																																																																																																																																																																														
1203410861	E26E06020M250	M12 CAT6A M/RJ45 ST/ST PUR GREEN 25M	25000																																																																																																																																																																														
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1203410573	E26E06020M010H	M12 CAT6A M/RJ45 ST/ST PUR GREEN 1M	1000																																																																																																																																																																														
1203410574	E26E06020M020H	M12 CAT6A M/RJ45 ST/ST PUR GREEN 2M	2000																																																																																																																																																																														
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1203410581	E26E06020M300H	M12 CAT6A M/RJ45 ST/ST PUR GREEN 30M	30000																																																																																																																																																																														
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