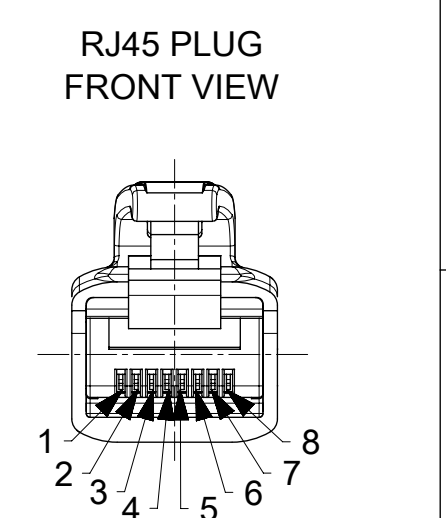
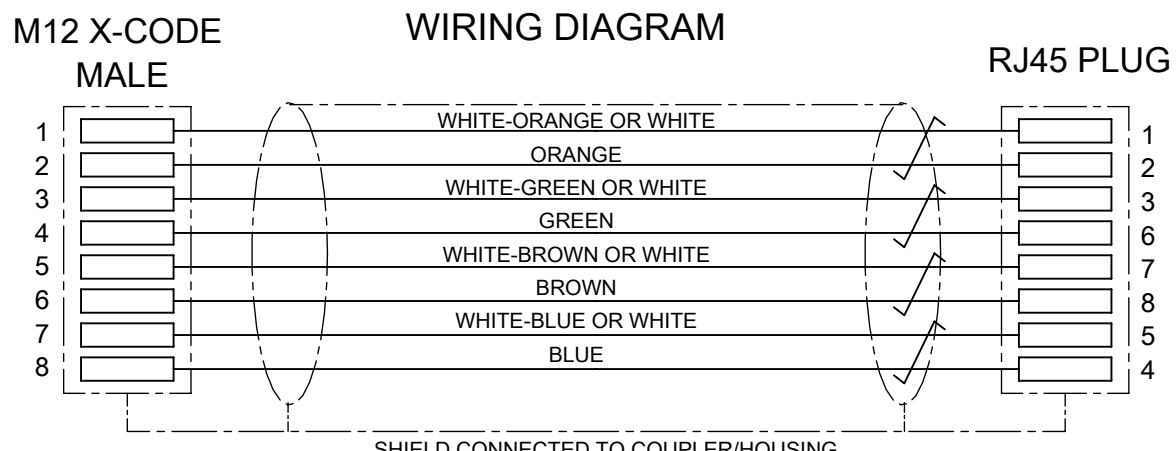
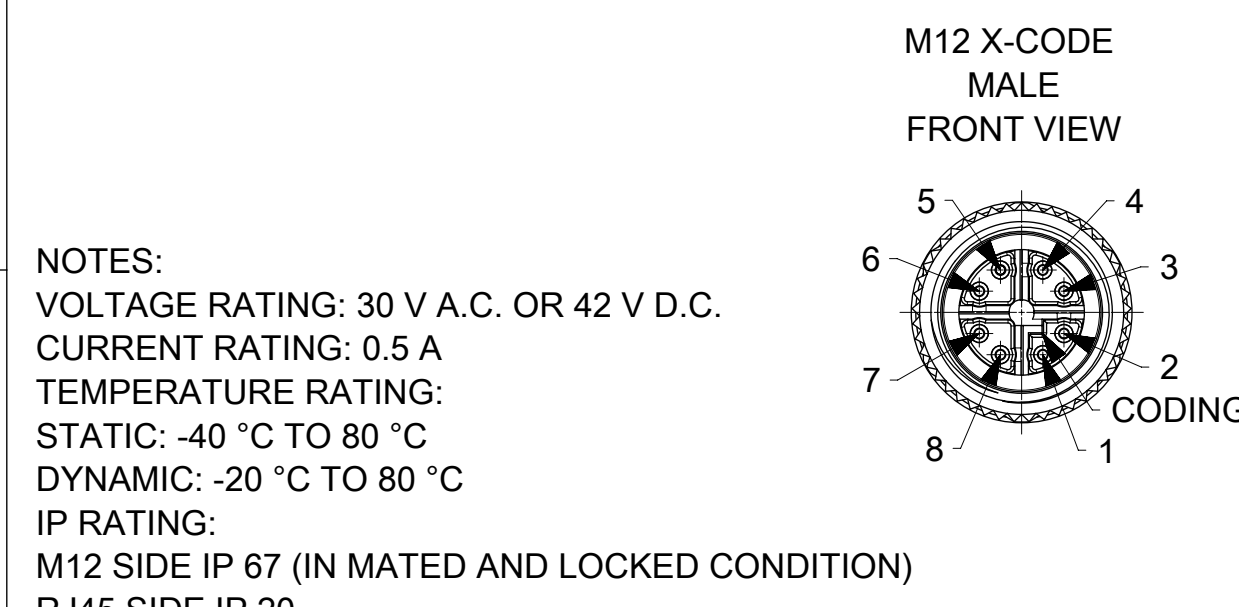
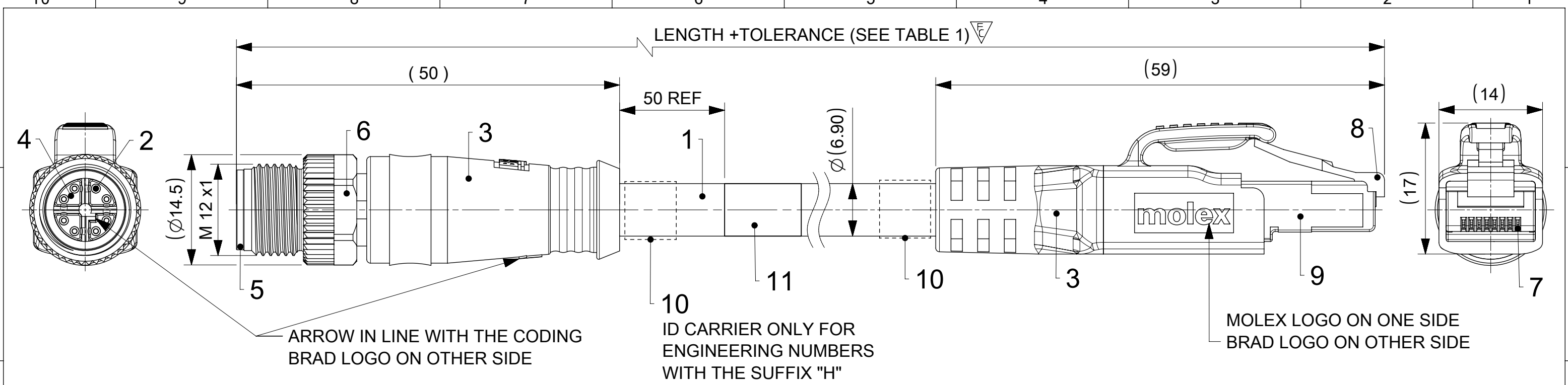
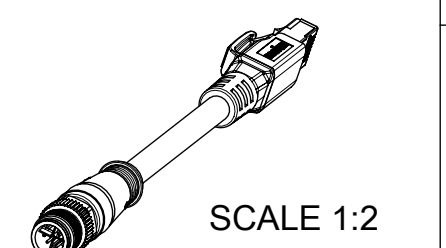




NOTES:
VOLTAGE RATING: 30 V A.C. OR 42 V D.C.
CURRENT RATING: 0.5 A
TEMPERATURE RATING:
STATIC: -40 °C TO 80 °C
DYNAMIC: -20 °C TO 80 °C
IP RATING:
M12 SIDE IP 67 (IN MATED AND LOCKED CONDITION)
RJ45 SIDE IP 20
TRANSMISSION CHARACTERISTICS ACCORDING TO ISO/IEC 11801 CLASS E_A CHANNEL,
WITH INSERTION 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

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



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																																																																																																																																																																														
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1203410569	E26E06020M600	M12 CAT6A M/RJ45 ST/ST PUR GREEN 60M	60000																																																																																																																																																																														
1203410570	E26E06020M700	M12 CAT6A M/RJ45 ST/ST PUR GREEN 70M	70000																																																																																																																																																																														
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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																																																																																																																																																																														
1203410575	E26E06020M030H	M12 CAT6A M/RJ45 ST/ST PUR GREEN 3M	3000																																																																																																																																																																														
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1203410939	E26E06020M130H	M12 CAT6A M/RJ45 ST/ST PUR GREEN 13M	13000																																																																																																																																																																														
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