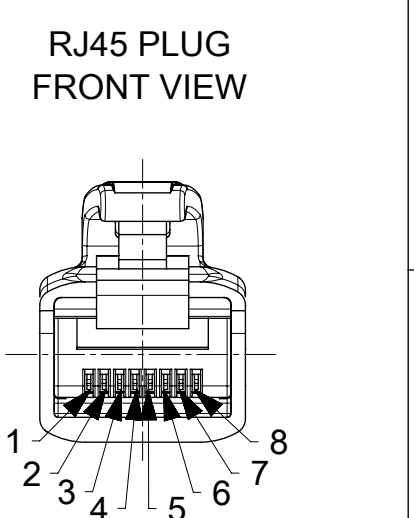
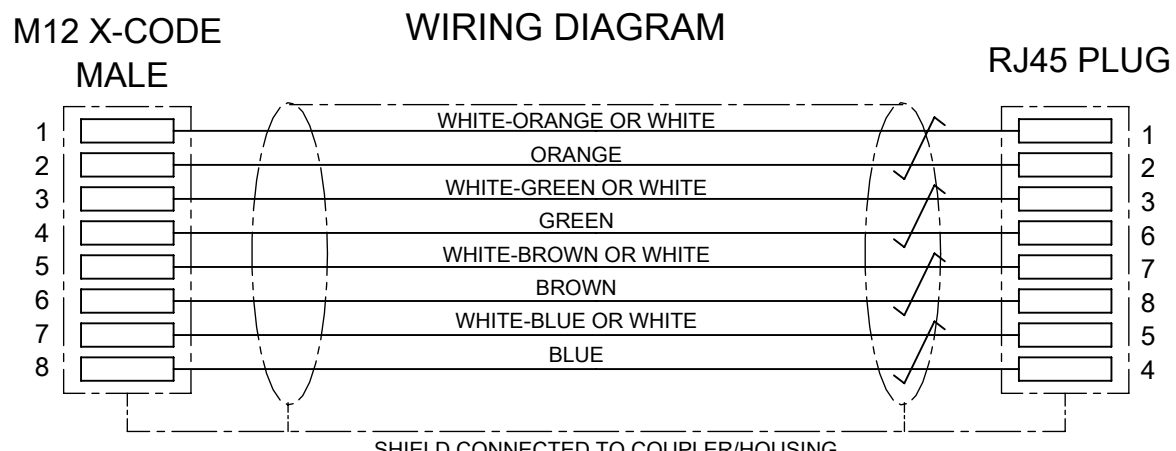
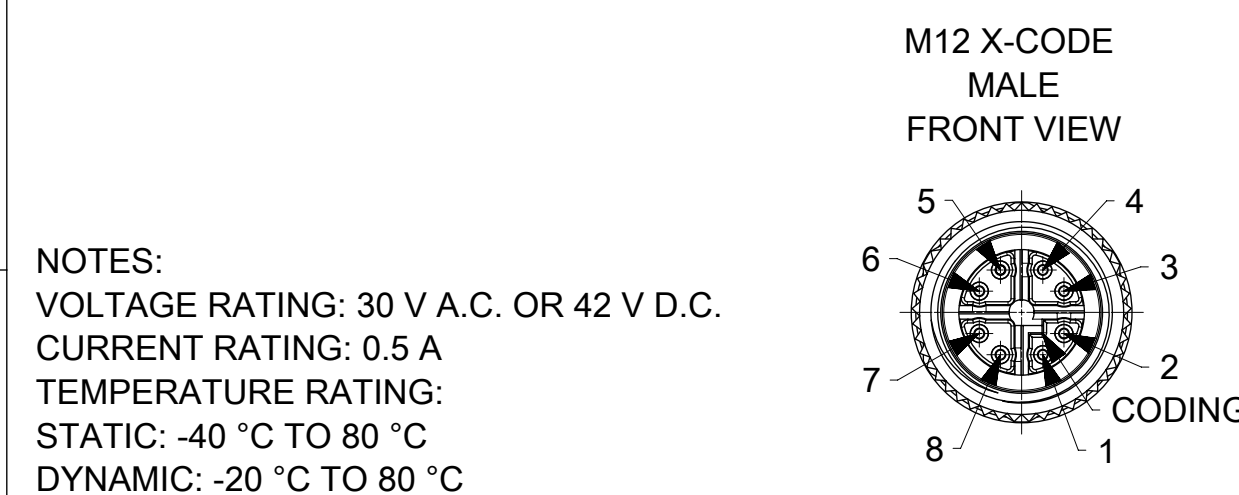
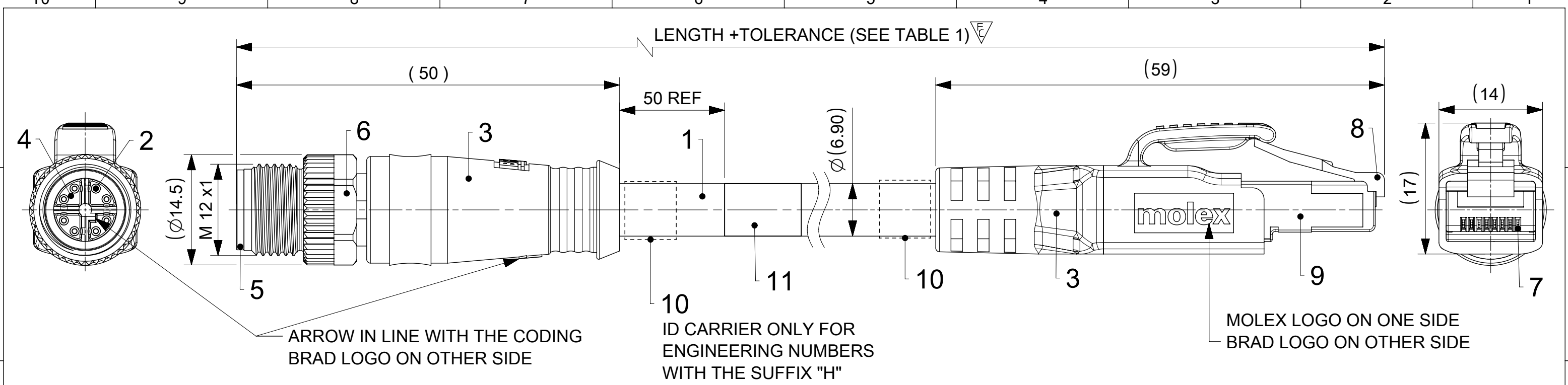
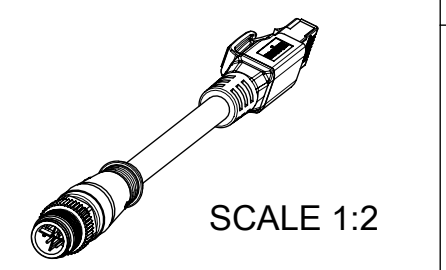




NOTES:
VOLTAGE RATING: 30 V A.C. OR 42 V D.C.
CURRENT RATING: 0.5 A
TEMPERATURE RATING:
STATIC: -40 °C TO 80 °C
DYNAMIC: -20 °C TO 80 °C
IP RATING:
M12 SIDE IP 67 (IN MATED AND LOCKED CONDITION)
RJ45 SIDE IP 20
TRANSMISSION CHARACTERISTICS ACCORDING TO ISO/IEC 11801 CLASS E_A CHANNEL,
WITH INSERTION 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										
MOLEX PN		ENGINEERING NO.		DESCRIPTION				LENGTH [mm]		
1203410500		E26E06020M005		M12 CAT6A M/RJ45 ST/ST PUR GREEN 0.5M				500		
1203410501		E26E06020M010		M12 CAT6A M/RJ45 ST/ST PUR GREEN 1M				1000		
1203410502		E26E06020M020		M12 CAT6A M/RJ45 ST/ST PUR GREEN 2M				2000		
1203410503		E26E06020M030		M12 CAT6A M/RJ45 ST/ST PUR GREEN 3M				3000		
1203410504		E26E06020M040		M12 CAT6A M/RJ45 ST/ST PUR GREEN 4M				4000		
1203410505		E26E06020M050		M12 CAT6A M/RJ45 ST/ST PUR GREEN 5M				5000		
1203410860		E26E06020M070		M12 CAT6A M/RJ45 ST/ST PUR GREEN 7M				7000		
1203410506		E26E06020M100		M12 CAT6A M/RJ45 ST/ST PUR GREEN 10M				10000		
1203410507		E26E06020M150		M12 CAT6A M/RJ45 ST/ST PUR GREEN 15M				15000		
1203410508		E26E06020M200		M12 CAT6A M/RJ45 ST/ST PUR GREEN 20M				20000		
1203410511		E26E06020M230		M12 CAT6A M/RJ45 ST/ST PUR GREEN 23M				23000		
1203410861		E26E06020M250		M12 CAT6A M/RJ45 ST/ST PUR GREEN 25M				25000		
1203410509		E26E06020M300		M12 CAT6A M/RJ45 ST/ST PUR GREEN 30M				30000		
1203410510		E26E06020M400		M12 CAT6A M/RJ45 ST/ST PUR GREEN 40M				40000		
1203410568		E26E06020M500		M12 CAT6A M/RJ45 ST/ST PUR GREEN 50M				50000		
1203410569		E26E06020M600		M12 CAT6A M/RJ45 ST/ST PUR GREEN 60M				60000		
1203410570		E26E06020M700		M12 CAT6A M/RJ45 ST/ST PUR GREEN 70M				70000		
WITH ID CARRIER										
1203410572		E26E06020M005H		M12 CAT6A M/RJ45 ST/ST PUR GREEN 0.5M				500		
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		
1203410576		E26E06020M040H		M12 CAT6A M/RJ45 ST/ST PUR GREEN 4M				4000		
1203410577		E26E06020M050H		M12 CAT6A M/RJ45 ST/ST PUR GREEN 5M				5000		
1203410936		E26E06020M065H		M12 CAT6A M/RJ45 ST/ST PUR GREEN 6.5M				6500		
1203410578		E26E06020M100H		M12 CAT6A M/RJ45 ST/ST PUR GREEN 10M				10000		
1203410937		E26E06020M110H		M12 CAT6A M/RJ45 ST/ST PUR GREEN 11M				11000		
1203410938		E26E06020M120H		M12 CAT6A M/RJ45 ST/ST PUR GREEN 12M				12000		
1203410939		E26E06020M130H		M12 CAT6A M/RJ45 ST/ST PUR GREEN 13M				13000		
1203410579		E26E06020M150H		M12 CAT6A M/RJ45 ST/ST PUR GREEN 15M				15000		
1203410580		E26E06020M200H		M12 CAT6A M/RJ45 ST/ST PUR GREEN 20M				20000		
1203410583		E26E06020M230H		M12 CAT6A M/RJ45 ST/ST PUR GREEN 23M				23000		
1203410581		E26E06020M300H		M12 CAT6A M/RJ45 ST/ST PUR GREEN 30M				30000		
1203410582		E26E06020M400H		M12 CAT6A M/RJ45 ST/ST PUR GREEN 40M				40000		
1203410974		E26E06020M450H		M12 CAT6A M/RJ45 ST/ST PUR GREEN 45M				45000		
1203410584		E26E06020M500H		M12 CAT6A M/RJ45 ST/ST PUR GREEN 50M				50000		
1203410585		E26E06020M600H		M12 CAT6A M/RJ45 ST/ST PUR GREEN 60M				60000		
1203410976		E26E06020M650H		M12 CAT6A M/RJ45 ST/ST PUR GREEN 65M				65000		
1203410586		E26E06020M700H		M12 CAT6A M/RJ45 ST/ST PUR GREEN 70M				70000		
1203410914		E26E06020M800H		M12 CAT6A M/RJ45 ST/ST PUR GREEN 80M				80000		
1203410977		E26E06020M850H		M12 CAT6A M/RJ45 ST/ST PUR GREEN 85M				85000		