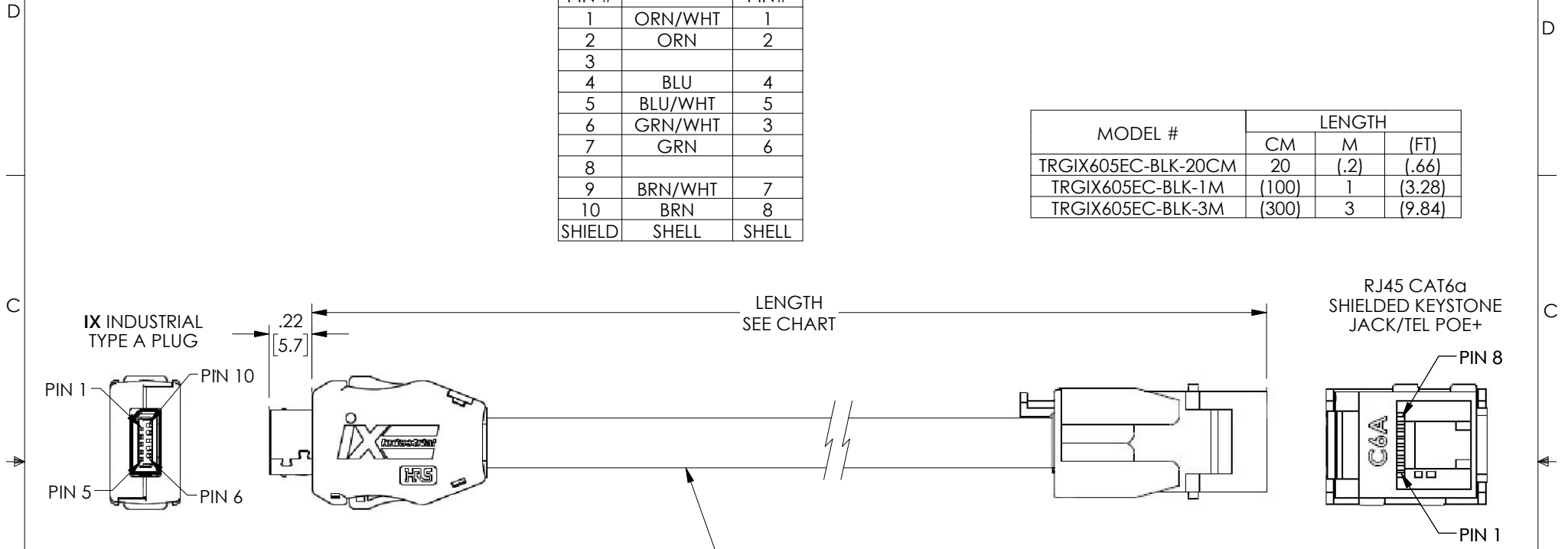


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	03/19/2021	GUITADAURO

IX PIN #	COLOR	RJ45 PIN#
1	ORN/WHT	1
2	ORN	2
3		
4	BLU	4
5	BLU/WHT	5
6	GRN/WHT	3
7	GRN	6
8		
9	BRN/WHT	7
10	BRN	8
SHIELD	SHELL	SHELL

MODEL #	LENGTH		
	CM	M	(FT)
TRGIX605EC-BLK-20CM	20	(.2)	(.66)
TRGIX605EC-BLK-1M	(100)	1	(3.28)
TRGIX605EC-BLK-3M	(300)	3	(9.84)


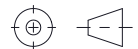


**NOTES:**

CABLE CHARACTERISTICS:  
 TEMPERATURE RATING: -20 °C TO +75 °C  
 VOLTAGE RATING: 300 V  
 SHIELDED FLEXIBLE PATCH/JUMPER CABLE SUPPORTS SCREENED  
 568-C.2 CAT 6A APPLICATIONS  
 RECOMMENDATIONS IN TIA-568-C.2  
 RATING: NEC(UL)CMR/CMG

CAT6a, 4 TWISTED PR, 26AWG STRANDED TINNED COPPER WITH ALUM/POLY SHIELD (100%) WITH TINNED COPPER DRAIN WIRE, JACKET: POLYVINYLCHLORIDE, BLACK CABLE O.D.: 0.228" NOM.

1. NOMINAL VOLTAGE: 50 V AC/ 60 V DC
2. IX CONNECTORS CONFORM TO IEC STANDARD 61076-3-124
3. THIS PRODUCT (TYPE A) IS DEFINED FOR 10/100 MBIT/S AND 1/10 GBIT/S ETHERNET COMMUNICATION.
4. RJ45 CONTACTS: 50um GOLD PLATED
5. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
6. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM PACKAGING SPECIFICATION PS-0031.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +1 [25] / -0 >12 [305] ≤60 [1524] = +2 [51] / -0 >60 [1524] ≤120 [3048] = +4 [102] / -0 >120 [3048] ≤300 [7620] = +6 [152] / -0 >300 [7620] = +5% / -0 ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5]   FRACTIONS ± 1/32 .XX = ± .02 [.5]   ANGLES ± 1° .XXX = ± .005 [.13]	APPROVALS	DATE	 50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936
	DRAWN BY BPUCHASKI	03/19/2021	
THIRD-ANGLE PROJECTION 	CHECKED BY DFRISIELLO	03/19/2021	PRODUCT DESCRIPTION <b>IXA-RJ45J, Cat6a F/UTP CMR/CMG PVC BLK</b>
CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	APPROVED BY GUITADAURO	03/19/2021	