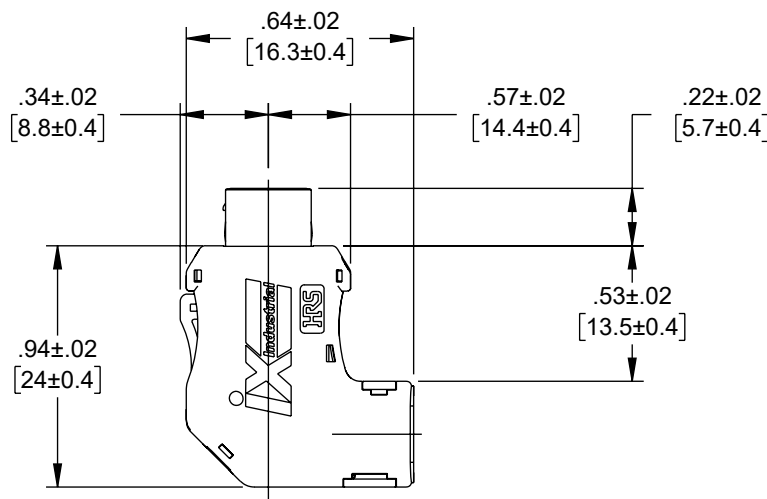
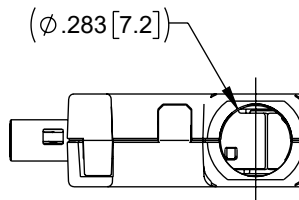
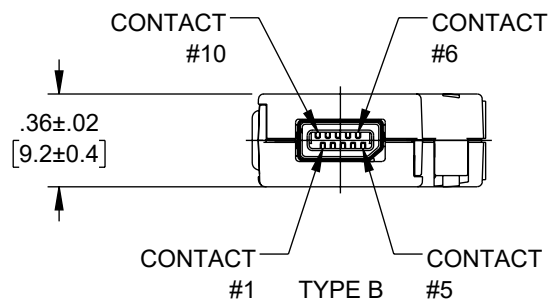


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REVISION				
ZONE	REV	DESCRIPTION	DATE	CHANGED BY
	A	INITIAL RELEASE	04/28/2023	KGLEBOVA
				GUTTADAURO



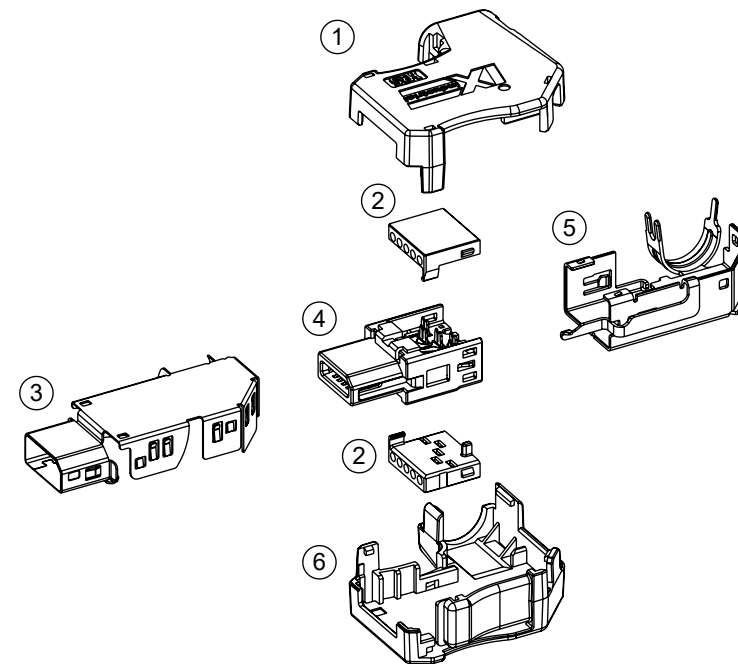
NOTES:

MECHANICAL DATA:

1. CONDUCTOR SIZE: 26AWG - 28AWG.
7 STRANDED, ANNEALED COPPER WIRE.
2. INSULATION O.D.: 0.95mm TO 1.05mm.
3. BRAID SHIELD: TIN PLATING.
4. CABLE O.D.: Ø6.3mm TO Ø7.2mm.

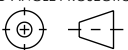
MISCELLANEOUS:

5. THIS DRAWING SHOWS IX30G-B-10S-CVL2(7.0).
6. THIS PRODUCT (TYPE B) IS USED FOR NON ETHERNET APPLICATIONS LIKE SIGNALING, SERIAL OR OTHER INDUSTRIAL BUS COMMUNICATION SYSTEMS. PLEASE USE TYPE A FOR 10/100 MBIT/S AND 1/10 GBIT/S ETHERNET COMMUNICATION.
7. PRODUCT SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.
8. SHIPS UNASSEMBLED AND SHIELD SHELL IS PRE-BENT.



EXPLODED VIEW

PART TABLE	
ITEM	DESCRIPTION
1	COVER CASE
2	GUIDE
3	SHIELD SHELL
4	PLUG UNIT
5	SHIELD CASE
6	COVER CASE

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	L-com™ an INFINIT® brand		50 High Street, West Mill, North Andover, MA 01845 USA Phone: 1.800.341.5266 1.978.682.6936
	DRAWN BY KGLEBOVA	04/12/2023			
	CHECKED BY BPUCHASKI	04/17/2023			
	APPROVED BY GUTTADAURO	04/20/2023			
THIRD-ANGLE PROJECTION 	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		CATEGORY TELECOM / MODULAR		
	COLOR VARIATIONS MAY OCCUR		PRODUCT DESCRIPTION IX INDUSTRIAL RIGHT ANGLE PLUG, 10gig, B KEY, 90° UP DESIGN, IDC CRIMP TYPE 26-28AWG RANGE		
	SIZE A	CAGE CODE 43321	ITEM NO. IXP-C2628RAU-B	REV. A	
SCALE: NONE		CAD FILE: ixp-c2628rau-b.SLDDRW			SHEET 1 OF 1