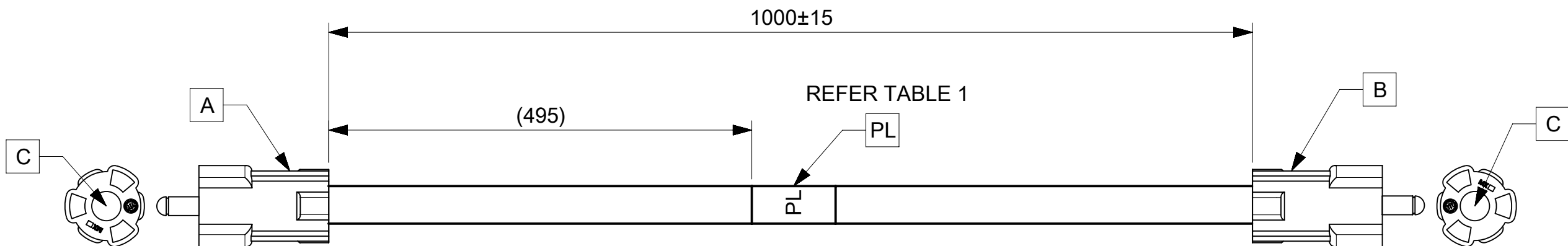


10		9		8		7	
ITEM	MOLEX P/N	DESCRIPTION				QTY	UOM
A,B	2207183001	6.0MM HYPERQUBE PLUG HSG, BLUE				2	PC
C	2207191001	6.0MM HYPERQUBE MALE CRIMP CONTACT, 2AWG				2	PC
PL	-	PART IDENTIFICATION LABEL 100X15				1	PC

FROM	TO	WIRE TYPE	WIRE SIZE	COLOR
A-1	B-1	UL 3614	2 AWG	BLACK

TABLE 1		
LABEL ID	LABEL CONTENT	REMARKS
PL	MOLEX PN MOLEX BATCH WK/YR	LABEL TEXT MUST BE 2MM MAX IN HEIGHT WITH ARIAL FONT AND WRAP AROUND WIRE.

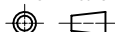


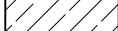
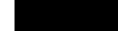
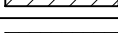
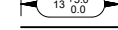
NOTE:

1. CONNECTOR VIEW/CIRCUIT NOS SHOWN FROM THE MATING SIDE OF THE CONNECTOR, CONNECTOR VIEW IS SHOWN ONLY FOR REFERENCE.

PRODUCT REQUIREMENT		
TEST NAME/COMPONENT NAME	TEST PARAMETER	REQUIREMENT
CONTINUITY/SHORT/OPEN	AS PER PIN OUT TABLE	TO BE MET

A1	LABEL ORIENTATION IS UPDATED	ER	08/APR/2025	NA	NA
A	INITIAL RELEASE	815809	13/MAR/2025	NA	NA
REVISION	CHANGE NOTE	EC NO	DATE	CUSTOMER P/N	CUSTOMER REV

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
REVISION HISTORY																	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		molex													
mm		SCALE															
NTS																	
GENERAL TOLERANCES (UNLESS SPECIFIED)				HYPERQUBE 6MM 2 AWG P-P 1M BL													
ANGULAR TOL ± °																	
PLACES		±		EC NO: 818402				PRODUCT CUSTOMER DRAWING									
PLACES		±		DRWN: NAVEEB6 2025/04/08													
PLACES		±		CHK'D: BHARAB5 2025/04/09													
PLACES		±		APPR: RPAI01 2025/04/09													
INITIAL REVISION:				DOCUMENT NUMBER				DOC TYPE		DOC PART		REVISION					
PLACE		±		DRWN: NAVEEB6 2025/03/13				2289641131				PSD		000		A1	
PLACES		±		APPR: RPAI01 2025/03/14													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
						A3-SIZE		228964		2289641131		GENERAL MARKET		1 OF 1			

DETAIL	DESCRIPTION	DETAIL	DESCRIPTION
	Continues Taping		PVC sleeve or Silicon sleeve
	HST		T Dimension
	Woven Braid		Convoluted Tube
	Spot Taping		Customer Specific requirements

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
FUNCTIONAL SYMBOLS		DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex HYPERQUBE 6MM 2 AWG P-P 1M BL							
		mm		NTS													
DIVISIONAL SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 818402 DRWN: NAVEEB6 2025/04/08 CHK'D: BHARAB5 2025/04/09 APPR: RPAI01 2025/04/09				PRODUCT CUSTOMER DRAWING							
		ANGULAR TOL ± °															
		4 PLACES		±													
		3 PLACES		±													
		2 PLACES		±													
		1 PLACE		±													
DIVISIONAL SYMBOLS		0 PLACES		±		INITIAL REVISION:				DOCUMENT NUMBER		DOC TYPE		DOC PART	REVISION		
		0 PLACES		±		DRWN: NAVEEB6 2025/03/13 APPR: RPAI01 2025/03/14				2289641131		PSD		000	A1		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
DIVISIONAL SYMBOLS		0 PLACES		±		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
		0 PLACES		±		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	

DOCUMENT STATUS	P1	RELEASE DATE	2025/04/09	08:21:16
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