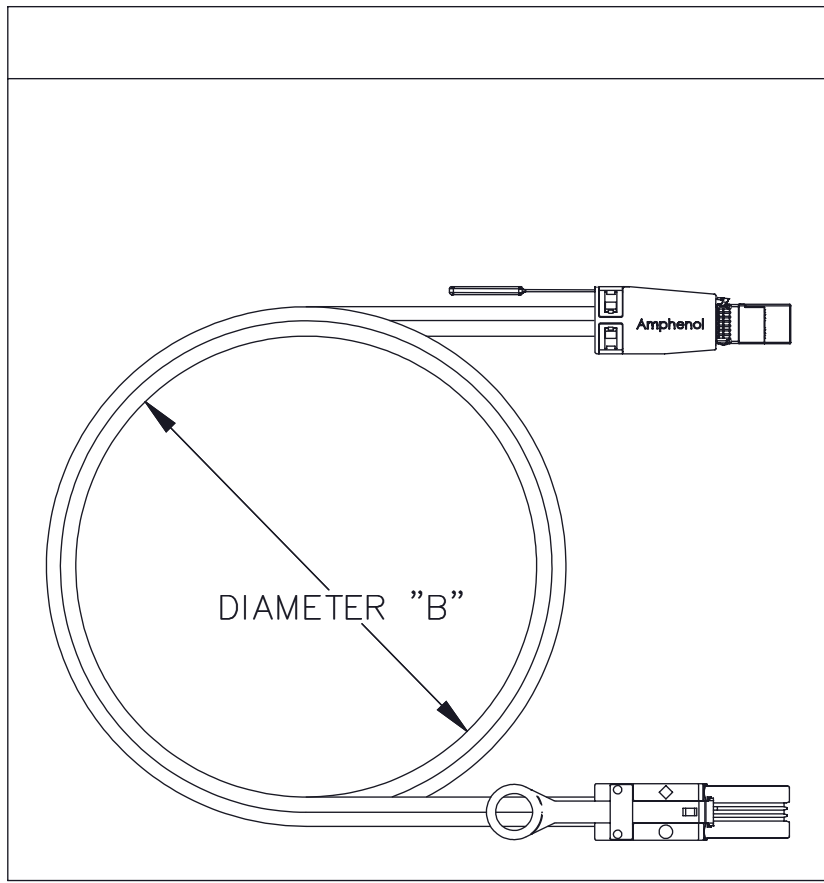


TABLE 1				
AHSP P/N	LENGTH "A"	ACD P/N	DIAMETER "B"	DESCRIPTION
NBCECB-C102	2000 ±50	CS-SASMINTOHD-002	7.0" ±1.0"	MINISAS TO MINISAS HD 28AWG, 2M
NBCECB-C103	3000 ±75	CS-SASMINTOHD-003	7.0" ±1.0"	MINISAS TO MINISAS HD 28AWG, 3M
NBCECB-C105	5000 ±100	CS-SASMINTOHD-005	7.0" ±1.0"	MINISAS TO MINISAS HD 28AWG, 5M

TABLE 2	
ITEM No.	DESCRIPTION
1	28 AWG, 4-PR, PVC BLACK, UL CL2, 75°C
2	PLUG, HDMSAS – REFERENCE SFF-8644
3	PLUG, MSAS – REFERENCE SFF-8088
4	LANYARD, MSAS, BLUE
5	LANYARD, HDMSAS, BLUE
6	LABEL, WRAPPED-AHSP P/N & REV, DATE CODE, COUNTRY OF ORIGIN AND SERIAL NUMBER



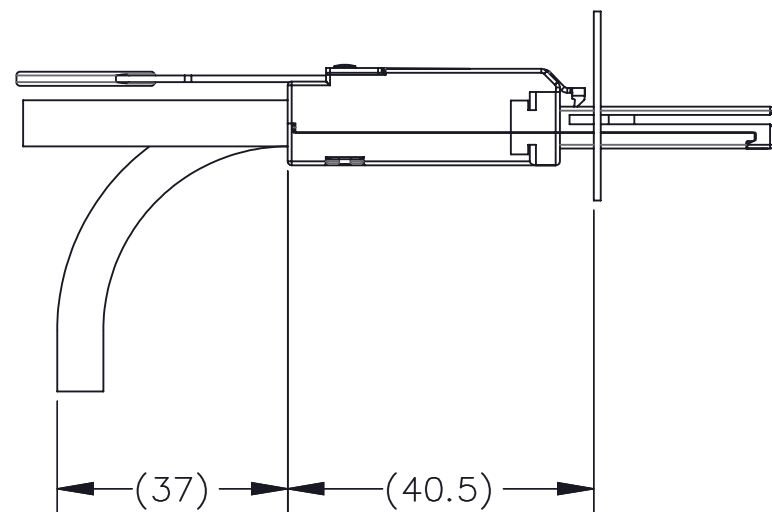
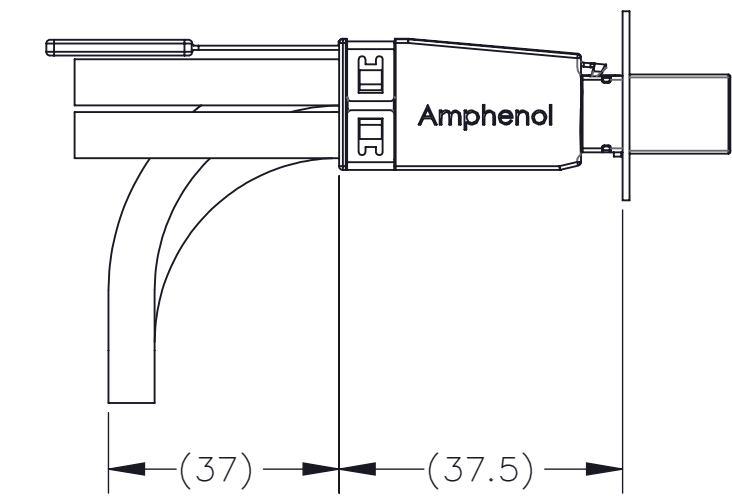
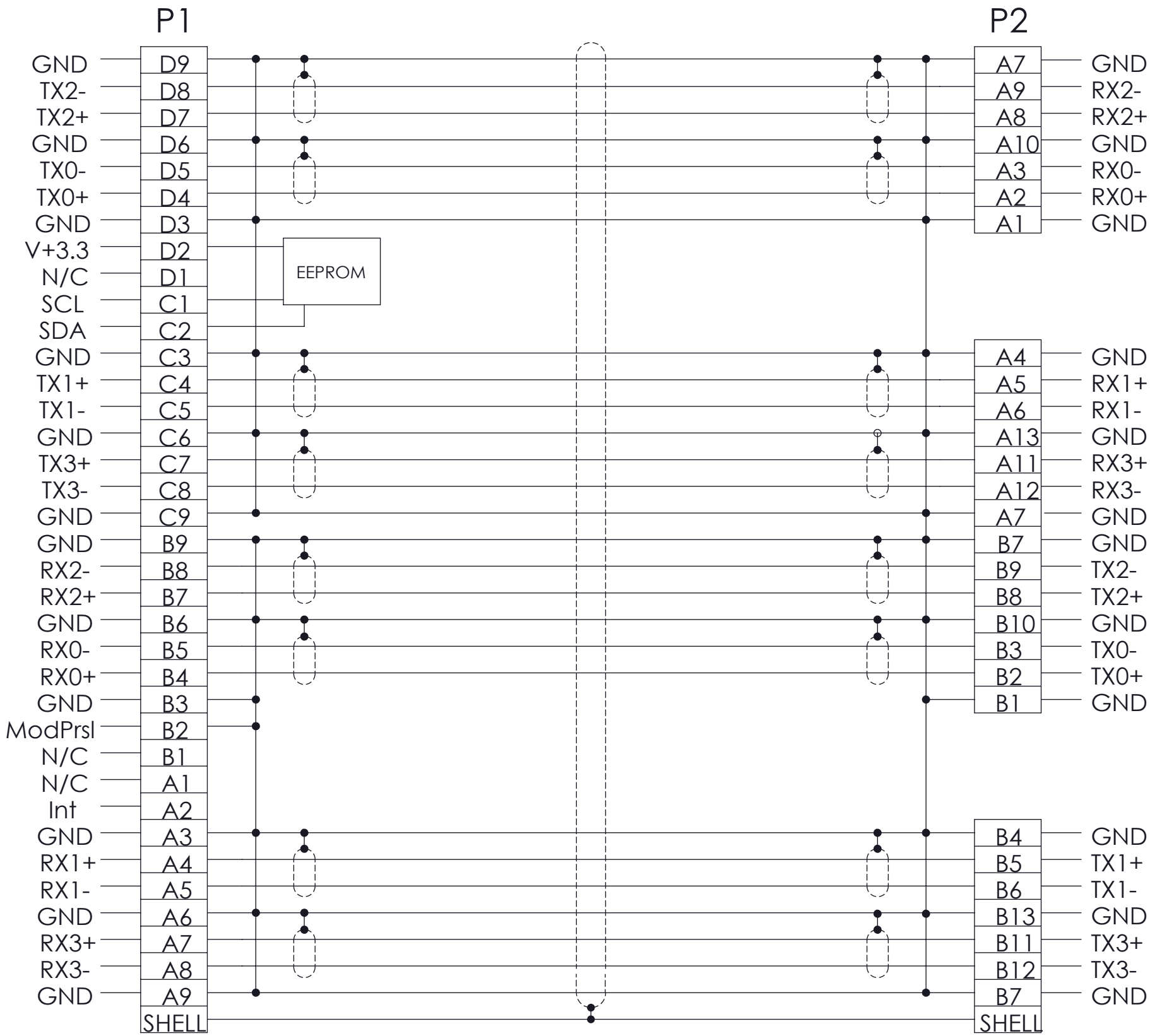
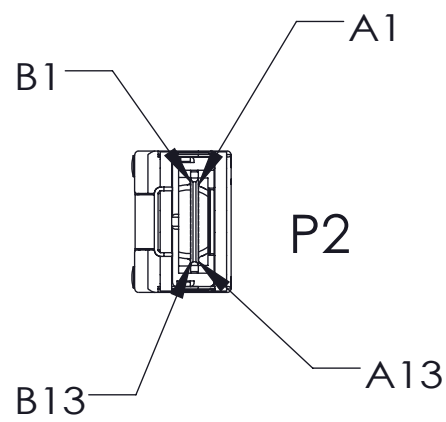
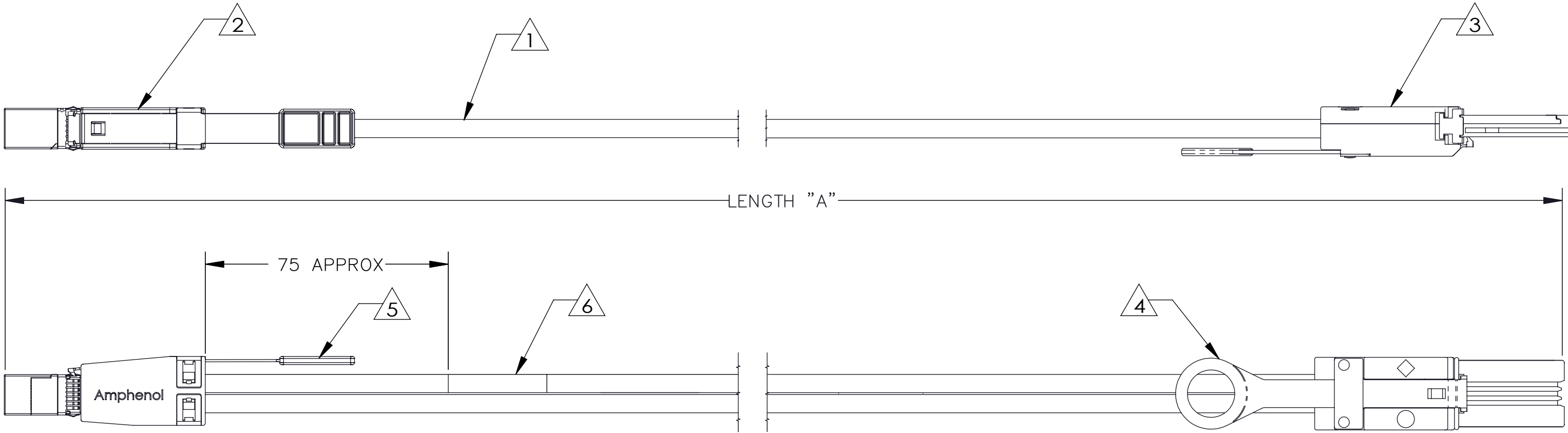
BAGGED CABLE ASSY
NOT TO SCALE

9. EPROM CONTENT SHALL BE COMPLIANT WITH SFF-8636 AND SFF-8024 FOR SAS 3.0.
8. UL LABEL MUST BE ON SHIPPING CARTON PER SUBJECT 764 OF THE UL COMPONENT WIRING HARNESS (ZPFW2) FILE #E86140. CSA LABEL MUST BE ON SHIPPING CARTON.
7. COIL AND BAG CABLE ASSEMBLY APPROXIMATELY AS SHOWN.
6. PACKAGE COMPLETED ASSEMBLY IN AN APPROPRIATELY SIZED ESD BAG.
5. CABLE ASSEMBLIES MUST MEET SHIELDING EFFECTIVENESS REQUIREMENTS OF 35dB MINIMUM FROM 1-10GHz AND 20dB MINIMUM FROM 10-18GHz.
4. CABLE ASSEMBLIES, COMPONENTS AND SUB-COMPONENTS SHALL BE COMPLIANT TO EU DIRECTIVE 2011/65/EU-RoHS2.
3. CABLE ASSEMBLIES SHALL BE COMPLIANT TO SAS-2.1 SPECIFICATION.
2. CABLE ASSEMBLIES SHALL BE TESTED PER AMPHENOL SPECIFICATIONS AND PROCEDURES.
1. THIS DRAWING IS RESERVED FOR AMPHENOL CABLES ON DEMAND (NO CUSTOMER DRAWING).

NOTES: UNLESS OTHERWISE SPECIFIED

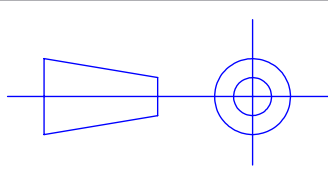
REVISIONS					
ZONE	REV.	ECN	DESCRIPTION	BY	DATE
	B	RGA0-21010301	ADDED NEW P/N -C103 AND ACD P/N TO TABLE 1. ADDED CE STAMP TO SHEET 1. REMOVED ITEM#7 FROM TABLE 2 AND FRONT VIEW. UPDATED ITEM#6 DESCRIPTION IN TABLE 2.	N.Z	12/15/2020
	C	RGA0-21020308	ADDED DESCRIPTION COLUMN TO TABLE 1.	N.ZENG	2/4/2021
	D	RGA0-24020102	ADDED NEW LENGTH 5m TO TABLE 1.	N.ZENG	02/02/2024

NOTE: ONLY THREE MOST RECENT RELEASED REVISIONS DISPLAYED.



RADIUS FROM FACEPLATE

TOLERANCES		DWN	12/18/2018	Amphenol AHSP A Division of Amphenol Corporation 200 Innovative Way, Suite 201, Nashua, N.H. 03062 (603) 879-3000 TITLE CABLE ASSEMBLY, HDMSAS/MSAS, PASSIVE, 100Ω, 6Gbps, 28 AWG PART NO. SEE TABLE 1 DRAWING NO. C-NBCECB-C199 SIZE D SCALE 1:1 SHEET 1 OF 1	
0	± 0.50	CHK	12/18/2018		
.0	± 0.20	DD			
.00	± 0.13	APVD	12/18/2018		
ANGLES	± 1.0°	PC			
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS				REV	
CUSTOMER USE DRAWING				N/A	
				D	



INTERPRET PER ANSI Y14.5

CODE IDENT 31413

DWG NO. C-NBCECB-C199

SH 1 REV D