

4

THIS DRAWING IS UNPUBLISHED

RELEASED FOR PUBLICATION

2014

3

2

1

LOC

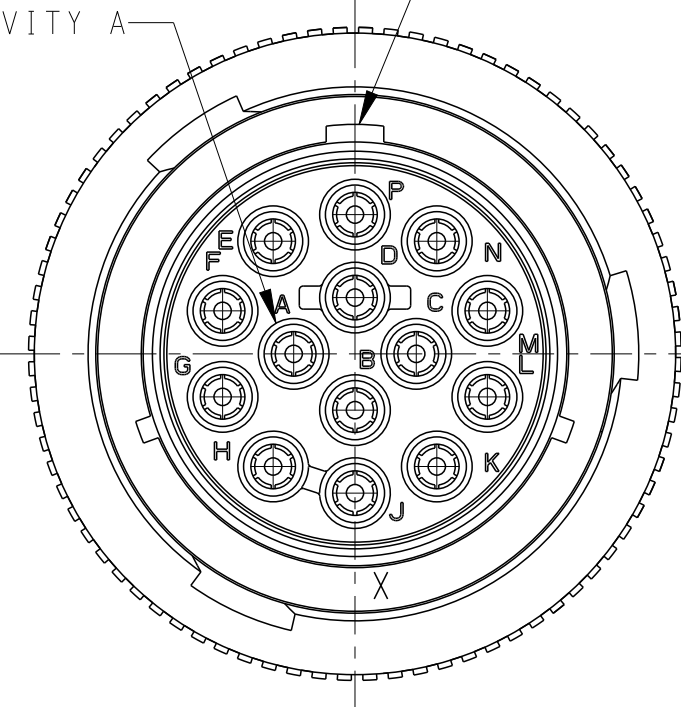
DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	1	DEVELOPMENTAL RELEASE PER ECO-14-006883	08MAY2014	AM	DM
	A	PRODUCTION RELEASE PER ECO-14-008611	06JUN2014	JA	DM
	A1	REVISED PER PCN E-19-015142	08OCT2019	EC	RM

CAVITY A

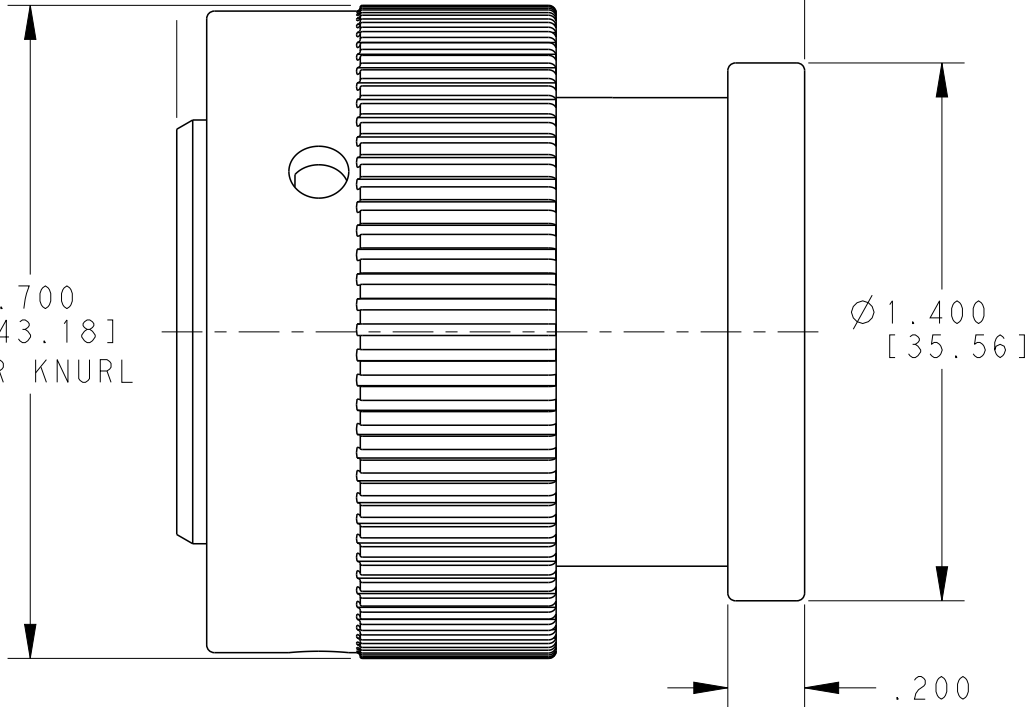
MAIN POLARIZING KEYWAY



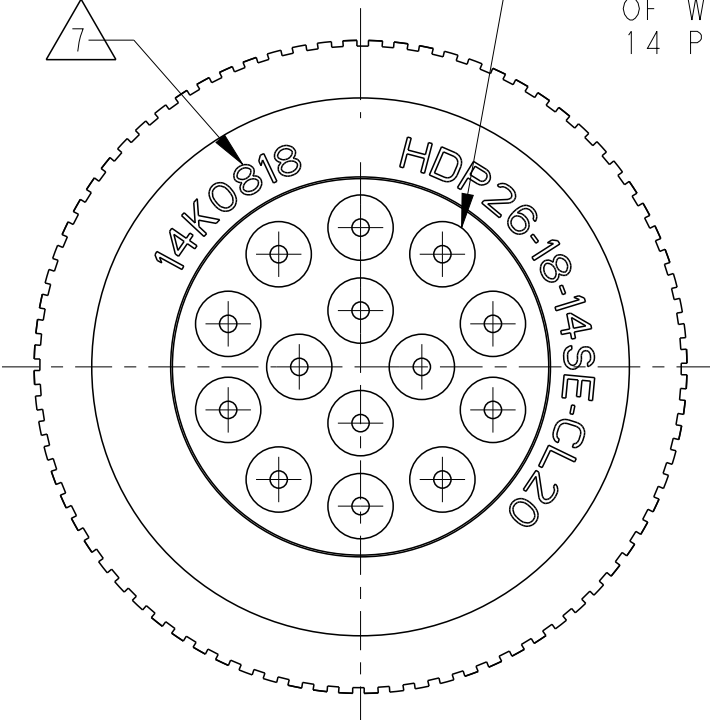
1.635
[41.53]

5

Ø1.700
[43.18]
OVER KNURL



Ø1.400
[35.56]



REDUCED DIAMETER OF WIRE SEAL
14 PLACES

14K0818

HDP26-18-14SE-CL20

7

DATE CODE: IDENTIFIES THE YEAR, MONTH, DAY AND HOUR OF ASSEMBLY.
YEAR: FIRST AND SECOND DIGITS. (14 =2014)
MONTH: THIRD DIGIT, EXCLUDING I. A = JAN., B = FEB., C = MARCH... (K = OCT.)
DAY: FOURTH AND FIFTH DIGITS (14 = 14th DAY)
HOUR: SIXTH AND SEVENTH DIGITS (11 = 11AM)

6

MATERIAL: SHELL: PLASTIC PA66 30GF, SEAL: SILICONE MQ.

5

OVERALL DIMENSION DOES NOT INCLUDE RUBBER GROMMET.

4

THIS PLUG MATES WITH HDP24-18-14PE-C041 RECEPTACLE.

3

FOR CONTACT AND WIRE PERFORMANCE AND APPLICATION CHARACTERISTIC, SEE 0425-015-0000 AND 0425-021-0000. THIS PLUG USES SOCKET CONTACTS ONLY.

2

THIS CONNECTOR SERIES WILL ACCOMMODATE THE FOLLOWING WIRE INSULATION DIAMETERS.

CONTACT SIZE	MIN. INSUL. O.D.	MAX. INSUL. O.D.	WIRE RANGE [mm²]
16	.053 [1.35]	.120 [3.05]	14-20 AWG [2.0-.50]

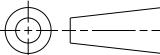
1

CONSULT FACTORY FOR ELECTRICAL AND MATERIAL SPECIFICATIONS.

NOTES:

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES[mm]



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±.025 [0.64]
4 PLC ±
ANGLES ±0°30'0"

MATERIAL

6

DWN
JAIME APOSTOL
CHK
TIM HOLT
APVD
DAVID MEYER
PRODUCT SPEC
108-151015
APPLICATION SPEC
114-151015
WEIGHT
.075 lbs [33.85 GRAMS]
Customer Drawing

02JUN2014
06JUN2014
06JUN2014

NAME
PLUG CONNECTOR
ARR 18-14 E-SEAL -CL20 MOD
COLOR BLACK HDP SERIES

SIZE
A3
CAGE CODE
4AFU8
DRAWING NO
G-HDP26-18-14SE-CL20
RESTRICTED TO
-

SCALE
2:1
SHEET
1
OF
1
REV
A1

1470-19 (3/11)