

4

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RELEASED FOR PUBLICATION

2013

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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	REVISION PER E.O. A5916	16APR1987	-	JRA
	C	REVISEDAND REDRAWN PER E.O. 16261	17APR1999	-	RDR
	D	REVISION PER E.O. P21366	4JUN2012	-	RDR
	D1	REVISED PER ECO-14-002953	29JAN2014	PV	DM

MAIN POLARIZING RIB

Ø 1.001±.025
[25.43±0.63]

WELD RING

5

MATERIAL: RECEPTACLE HOUSING AND WELD RING: PA 15%GF (GREY)
GROMMET: SILICONE (RED)

4

OVERALL DIMENSION DOES NOT INCLUDE RUBBER GROMMET.

3

THIS RECEPTACLE MATES WITH FOLLOWING PLUG (X = SEAL TYPE, XXXX = ALL MODIFICATIONS).
HD16-5-16SX-XXXX

2

SEE DRAWING 0425-015-0000 FOR CONTACT AND WIRE
PERFORMANCE AND APPLICATION CHARACTERISTICS.

1

SEE TABLE FOR USABLE WIRE RANGE AND INSULATION RANGE

CONTACT SIZE	MINIMUM O.D.	MAXIMUM O.D.	WIRE RANGE [mm ²]
16	.100 [2.54]	.150 [3.81]	14-20 AWG [2.0-.50]

NOTES:

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES [mm]

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

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

MATERIAL

5

FINISH

-

DWN

J. HAYNES

2SEP1999

CHK

I. GRANTCHAROVA

17SEP2013

APVD

D. MEYER

19SEP2013

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

23.25 (g)

Customer Drawing

TE

TE Connectivity

NAME

RECEPTACLE CONNECTOR
INLINE HD10 SERIES
ARR. 5-16 COLOR: GREY

SIZE

A3

CAGE CODE

00779

DRAWING NO

HD14-5-16P

RESTRICTED TO

-

SCALE

2:1

SHEET

1

OF

1

REV

D1

1470-19 (3/11)